

JOINT APPLICATION OF  
USGen NEW ENGLAND, INC.  
NEW ENGLAND POWER COMPANY  
MASSACHUSETTS ELECTRIC COMPANY AND  
NANTUCKET ELECTRIC COMPANY

EXHIBITS

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JOINT APPLICATION OF  
USGen NEW ENGLAND, INC.  
NEW ENGLAND POWER COMPANY  
MASSACHUSETTS ELECTRIC COMPANY AND  
NANTUCKET ELECTRIC COMPANY

EXHIBIT JLK-1

Mass. Electric Contract Termination Charge  
Schedules 1, 2 and 6  
Pursuant to May 1997 Settlement

JOINT APPLICATION OF  
USGen NEW ENGLAND, INC.  
NEW ENGLAND POWER COMPANY  
MASSACHUSETTS ELECTRIC COMPANY AND  
NANTUCKET ELECTRIC COMPANY

EXHIBIT JLK-2

Mass. Electric Contract Termination Charge  
Schedules 1, 2, and 6  
Post-Divestiture Proposal

JOINT APPLICATION OF  
USGen NEW ENGLAND, INC.  
NEW ENGLAND POWER COMPANY  
MASSACHUSETTS ELECTRIC COMPANY AND  
NANTUCKET ELECTRIC COMPANY

EXHIBIT JLK-3

Mass. Electric Contract Termination Charge  
Schedules 1, 2 and 6  
Post-Divestiture Holdback Scenario

JOINT APPLICATION OF  
USGen NEW ENGLAND, INC.  
NEW ENGLAND POWER COMPANY  
MASSACHUSETTS ELECTRIC COMPANY AND  
NANTUCKET ELECTRIC COMPANY

EXHIBIT JLK-4

Mass. Electric Contract Termination Charge  
Revised Formula, marked to show changes

JOINT APPLICATION OF  
USGen NEW ENGLAND, INC.  
NEW ENGLAND POWER COMPANY  
MASSACHUSETTS ELECTRIC COMPANY AND  
NANTUCKET ELECTRIC COMPANY

EXHIBIT JLK-5

Comparison of Amortization Periods through 2000 vs.  
Amortization Period through 2009 for  
Mass. Electric

JOINT APPLICATION OF  
USGen NEW ENGLAND, INC.  
NEW ENGLAND POWER COMPANY  
MASSACHUSETTS ELECTRIC COMPANY AND  
NANTUCKET ELECTRIC COMPANY

EXHIBIT JLK-6

Mass. Electric Contract Termination Charge  
Revised Formula and Schedules 1 through 6  
Amending Appendix 1 - Formula for  
Calculation Contract Termination Charges,  
filed in Docket ER97-678-000

COMMONWEALTH OF MASSACHUSETTS  
DEPARTMENT OF PUBLIC UTILITIES

USGEN NEW ENGLAND, INC. )DOCKET NO. \_\_\_\_\_  
NEW ENGLAND POWER COMPANY )  
MASSACHUSETTS ELECTRIC COMPANY )  
NANTUCKET ELECTRIC COMPANY )

DIRECT TESTIMONY

OF

JENNIFER L. KENNEY



COMMONWEALTH OF MASSACHUSETTS  
DEPARTMENT OF PUBLIC UTILITIES

USGEN NEW ENGLAND, INC. )DOCKET NO. \_\_\_\_\_  
NEW ENGLAND POWER COMPANY )  
MASSACHUSETTS ELECTRIC COMPANY )  
NANTUCKET ELECTRIC COMPANY )

DIRECT TESTIMONY

OF

JENNIFER L. KENNEY

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USGen New England, Inc.  
New England Power Company  
Massachusetts Electric Company  
Nantucket Electric Company  
Docket No. \_\_\_\_\_  
Witness: Kenney

1 **QUALIFICATIONS**

2 Q.Please state your name and business address.

3 A.My name is Jennifer L. Kenney. My business address is 25 Research Drive,  
4 Westborough, Massachusetts 01582.

5 Q.By whom are you employed and in what capacity?

6 A.I am a Principal Financial Analyst for New England Power Service Company  
7 (NEPSCO). NEPSCO provides legal, engineering, and other professional services for the  
8 utility subsidiaries of the New England Electric System (NEES), a registered public utility  
9 holding company system, which includes New England Power Company (NEP),  
10 Massachusetts Electric Company, Nantucket Electric Company (together, Mass. Electric),  
11 The Narragansett Electric Company (Narragansett) and Granite State Electric Company,  
12 and NEPSCO.

13 Q.Please briefly summarize your educational and professional background.

14 A.I have earned a Bachelor of Arts degree in Management Science from Westminster  
15 College and a Masters of Science in Finance from Boston College. I joined NEPSCO in  
16 1987 as an assistant financial analyst and have been promoted several times within the  
17 Corporate Finance Department, most recently to Principal Financial Analyst. My

1 responsibilities currently include calculation of Contract Termination Charges and a  
2 variety of other financial services to NEES subsidiaries.

3 Q.Have you previously testified before this Commission or any other?

4 A.Yes. I have testified before this Commission in a financing proceeding. I filed written  
5 testimony with the Federal Energy Regulatory Commission (FERC) on April 24, 1997 in  
6 Docket Nos. ER97-678-000 and ER97-680-000. I have also testified in a stranded cost  
7 proceeding before the New Hampshire Public Utilities Commission and in financing  
8 proceedings before the Rhode Island Public Utilities Commission.

9 **PURPOSE OF TESTIMONY**

10 Q.What is the purpose of your testimony?

11 A.My testimony will describe the impact of the divestiture of NEP's fossil and hydro  
12 generating units (Divestiture) on the Mass. Electric Contract Termination Charge. The  
13 Contract Termination Charge is the charge that NEP proposes to collect from Mass.  
14 Electric pursuant to a settlement agreement filed with this Commission on May 28, 1997  
15 in Docket No. 96-25 (the Settlement), in exchange for NEP's release of Mass. Electric  
16 from its all-requirements contractual obligation under NEP's FERC Electric Tariff,  
17 Original Volume No. 1 (Tariff No. 1). The Contract Termination Charge recovers the

1 above-market costs of the investments and obligations that NEP has undertaken to  
2 provide service to Mass. Electric under its Tariff No. 1 service agreement.

3 These costs fall into four categories of commitments: (I) generation-related  
4 commitments, including natural gas conversion costs and above-market pipeline demand  
5 charges; (ii) regulatory assets; (iii) nuclear obligations including decommissioning costs  
6 and nuclear costs independent of operation; and (iv) above- market payments to power  
7 suppliers for purchased power contracts. The formula for the calculation of the Contract  
8 Termination Charge segregates the specific costs associated with these four categories of  
9 commitments into Fixed and Variable Components, with the Fixed Component being  
10 credited with the net proceeds realized upon the divestiture of NEP's generating business  
11 and related assets, and the Variable Component adjusted for the assumption of any other  
12 obligations as a result of Divestiture.

13 Q.Please describe the anticipated impact of Divestiture on the Mass Electric Contract  
14 Termination Charge?

15 A.Divestiture will reduce the Total Contract Termination Charge, including both the Fixed  
16 and Variable Components, to about 50 percent of the amounts included in the original  
17 Settlement, as calculated on a present value basis. As explained by Mr. Zschokke and  
18 shown in Exhibit PTZ-1, assuming retail access is broadly available in New England, the

1 Settlement and Residual Value Credit produce an 18 percent overall reduction in average  
2 retail rates.

3 A more effective implementation of the Residual Value Credit following divestiture  
4 requires a modification of the formula that was reflected in the NEP wholesale Settlement  
5 to shorten the amortization of Fixed Component cost recovery, including Residual Value  
6 Credit, to the period between the Divestiture Date and December 31, 2000, rather than  
7 through 2009 as initially reflected in the Settlement and to change the baseline  
8 assumptions for several of the Variable Components. My testimony illustrates these  
9 adjustments which NEP reserved the right to make in the May 1997 Settlement. The  
10 revised formula and schedules that NEP proposes to implement are included as Exhibit  
11 JLK-6 to my testimony. These amendments are intended to become effective on the  
12 Divestiture Date and to supersede the schedules included in the Wholesale Settlement at  
13 that time. The 2.8 cent per kilowatthour Termination Charges under the retail rates that  
14 were filed with the Commission in Docket No. 96-25 will be charged in Massachusetts  
15 after Retail Access commences. These charges will be superseded by the lower charges in  
16 Exhibit JLK-6 on the Divestiture Date under NEP's proposal contained herein.

17 **MAY 1997 SETTLEMENT PROVISIONS**

1 Q.Please describe how the results of Divestiture would flow through the Contract  
2 Termination Charge as specified in the May 1997 Settlement if the changes that NEP is  
3 proposing were not implemented?

4 A.As stipulated in the May 1997 Settlement, the Contract Termination Charge formula  
5 includes provisions for reflecting the impact of NEP's divestiture in the Contract  
6 Termination Charge. First, the Contract Termination Charge formula provides for a credit  
7 to the Fixed Component, called a Residual Value Credit, which reduces the Fixed  
8 Component in equal annual amounts through 2009 (approximately 12 years), in  
9 recognition of the proceeds NEP will receive from Divestiture. Second, the Contract  
10 Termination Charge formula also includes a Reconciliation Account which accumulates  
11 any differences between estimated Variable Component costs and Actual Variable  
12 Component costs, related to Divestiture and otherwise, and adjusts the Contract  
13 Termination Charge accordingly commencing in 2001 and annually thereafter.

14 Q.What is the impact on the Contract Termination Charge of adjustments made pursuant  
15 to these provisions in the May 1997 Settlement?

16 A.As shown in Exhibit JLK-1 the Contract Termination Charge is reduced to between  
17 approximately 1.9 cents per kilowatthour from the pre-Divestiture amount of 2.80 cents  
18 per kilowatthour through year end 2000, due to the Residual Value Credit. Upon  
19 implementation in 2001 of the adjustments due to Reconciliation Account accumulations

1 resulting from the assumption of various contractual obligations assumed by USGen New  
2 England, Inc. (“USGenNE”) that reduce the anticipated actual Variable Component costs,  
3 the Contract Termination Charge is further reduced to approximately 1.3 cents per  
4 kilowatthour in that year. The Contract Termination Charge fluctuates thereafter between  
5 .9 cents per kilowatthour and -.2 cents per kilowatthour.

6 **CONTRACT TERMINATION CHARGE ADJUSTMENTS**

7 Q.Within the provisions of the May 1997 Settlement, is there a way to produce a more  
8 stable and declining Contract Termination Charge?

9 A.Yes. The Contract Termination Charge includes a provision which would allow for the  
10 immediate recognition of reduced Variable Component costs as a result of Divestiture as  
11 well as a change in the amortization of Fixed Component items. Specifically, in Footnote  
12 9 on page 55 of the Mass. Electric Settlement the formula states that “the Buyer may  
13 assume other obligations that are included in the Variable Component of the Contract  
14 Termination Charge. NEP reserves the right to revise the variable cost estimates and the  
15 amortization of the fixed cost components in Schedule 1 to reflect the assignment of  
16 obligations to the purchasers, if such revision is necessary to maintain a stable and  
17 declining pattern of Contract Termination Charges as offset by the Residual Value Credit.”

1 As part of NEP's divestiture, USGenNE is assuming contractual obligations of NEP under  
2 various purchased power and fuel transportation contracts, the above-market costs of  
3 which were included in the Variable Component. Because the "buyout" payments NEP  
4 will be required to make in conjunction with USGenNE's assumption of obligations, if  
5 any, are lower than the related estimate of above-market costs included in the Contract  
6 Termination Charge, it is beneficial to simply replace the previous estimates, rather than  
7 true-up to actual later. Also, the amortization of the Fixed Component, including Residual  
8 Value Credit, can be shortened to a period less than the approximately twelve year period  
9 contemplated in the original Settlement without necessarily accelerating recovery of the  
10 post-Divestiture Fixed Component. In addition, NEP has modified the formula to retain  
11 the unamortized investment tax credits associated with the divested facilities. The  
12 investment tax credit associated with NEP's nuclear entitlements continues to be  
13 amortized through the formula. Adjustments to both the Variable and Fixed Components  
14 pursuant to this provision produce annual Contract Termination Charges that are lower in  
15 the initial years of, and remain more stable throughout, the transition period than the  
16 annual Contract Termination Charges that would result from simply reflecting the results  
17 of Divestiture without implementing the adjustments in this specific provision. Please  
18 compare Exhibit JLK-1 to Exhibit JLK-2. The adjustments in this provision are  
19 implemented via the revised Contract Termination Charge Formula attached and marked



1 to show changes as Exhibit JLK-4, which take effect only upon Divestiture. Both the  
2 revised formula and proposed schedules are also included in Exhibit JLK-6.

3 Q.What is the benefit of changing the amortization period of the Fixed Component to  
4 conclude in the year 2000?

5 A.The change in the amortization period of the Fixed Component stems from the fact that  
6 the provisions of the May 1997 Settlement for amortization of the Fixed Component and  
7 Residual Value Credit effectively collected the entire Post- Divestiture unamortized Fixed  
8 Component in less than 3 years anyway, assuming Total Proceeds equal \$1.59B.  
9 Essentially, within the first 3 years the annual amortization of the base Fixed Component  
10 exceeded the annual amortization of Net Proceeds included in the Residual Value Credit  
11 by enough that, on a net basis, the entire amount of post-Divestiture Fixed Component  
12 costs were completely collected. The fact that the net Fixed Component costs would be  
13 completely recovered by year end 2000 means that the amortization collected in 2001  
14 through 2004 would simply be collected only to be returned to customers through the  
15 amortization in the Residual Value Credit in 2005 through 2009. The annual amortization  
16 of the Fixed Component in 2005 through 2009 of the original amortization period was  
17 more than offset by the back-end loaded credit of amortization of Net Proceeds that is  
18 inherent in the Residual Value Credit. As shown on Exhibit JLK-1, the Fixed Component  
19 actually becomes negative in the later years using the amortization period through 2009

1 included in the formula in the original Settlement. Please refer to Exhibit JLK-5 for  
2 comparison of the amortization through 2000 and the amortization through 2009 and the  
3 impacts on the Contract Termination Charge.

4 Because all of the generation related costs were effectively collected in less than 3 years  
5 regardless, it is sensible and beneficial to shorten the amortization to eliminate the  
6 situation where the Contract Termination Charge over recovers for a few years simply to  
7 return the over-recovery at a later date.

8 Q.Please describe in detail the adjustments to the Fixed Component and Variable  
9 Component to reflect the results of Divestiture.

10 A.I will describe the purpose and method for calculating the Residual Value Credit as well  
11 as the updated estimated Variable Component costs which reflect Divestiture.

12 **RESIDUAL VALUE CREDIT**

13 Q.Please explain the purpose of the Residual Value Credit.

14 A.The Residual Value Credit is the mechanism by which the Fixed Component is adjusted  
15 to reflect the proceeds that NEP will realize through Divestiture. The Residual Value  
16 Credit credits the Fixed Component with the proceeds paid to NEP by USGenNE, net of  
17 certain costs incurred by NEP as a result of Divestiture (Net Proceeds), in equal annual  
18 amounts. The effect of crediting the Residual Value Credit to the Fixed Component is

1 that the resulting Contract Termination Charge collects only those unrecovered sunk  
2 generating plant and regulatory asset costs not recovered through the proceeds of  
3 Divestiture.

4 Q.When will the Residual Value Credit be implemented?

5 A.The Residual Value Credit included in the revised schedules in Exhibit JLK-6 will  
6 become effective on the Divestiture Date, which is assumed to be July 1, 1998 in the  
7 exhibits. Should the Divestiture Date occur earlier or later, the revised schedules,  
8 consistent with the formula, will be implemented at such time. This approach allows NEP  
9 to reduce the Contract Termination Charge immediately upon the Divestiture Date. The  
10 Divestiture is subject to many regulatory approvals, including the approval of this  
11 Commission, and the closing date may vary depending on the timing of the approvals.  
12 Accordingly, the Fixed Component balances unrecovered as of the Divestiture date will be  
13 adjusted when the actual sale date is known. Specifically, the formula provides for a  
14 reconciliation within 90 days of the closing. Under the amendment, the reconciliation is  
15 also subject to later adjustment and true-up.

16 Q.What are the proceeds that result from Divestiture?

17 A.USGenNE will pay NEP \$1.59 billion (Total Proceeds), an amount which is 45% above  
18 the net book value of the assets which is included in the Contract Termination Charge, on

1 the Divestiture Date assuming that retail choice is broadly available in New England. For  
2 purposes of my testimony I assume that the Retail Access Date, Contract Termination  
3 Date, and Divestiture Date occur simultaneously on July 1, 1998 in Massachusetts.  
4 However, in the event that retail choice is not broadly available in New England as of the  
5 assumed Divestiture date, \$225 million of the Total Proceeds will be held back (the  
6 Holdback). If retail choice subsequently follows, NEP will receive the additional proceeds  
7 at such time which will generate an additional Residual Value Credit, in amounts specified  
8 in the Asset Purchase Agreement. Essentially, if retail access occurs prior to January 1,  
9 1999 the additional proceeds to be realized are \$225 million, and decline ratably upon  
10 dates thereafter. Please see the testimony of Mr. Jesanis for a detailed description of the  
11 Holdback provision. For purposes of comparison, I have also addressed in Exhibit JLK-3  
12 the impact on the Residual Value Credit, and ultimately the Contract Termination Charge  
13 for Mass. Electric, assuming that no additional proceeds are ever realized because retail  
14 choice never occurs.

15 Q.Is the entire amount of Total Proceeds included in the calculation of the Residual Value  
16 Credit?

17 A.Yes, however, NEP will incur certain costs related to Divestiture which are not included  
18 in the estimates of the base Fixed or Variable Components that it will recover from the  
19 Total Proceeds. The reimbursement to NEP for these costs will produce an adjusted

1 amount of proceeds (Net Proceeds) to be credited through the Residual Value Credit.

2 Specifically, under the proposed amendments, NEP will recover (I) its investment in  
3 NERC stock, (ii) capital expenditures made after 1995 that contribute to the value of the  
4 plants USGenNE is purchasing, (iii) transaction costs, including legal and financial fees, in  
5 excess of \$20 million, and (iv) lost revenue during the period from Retail Access to the  
6 Divestiture Date.

7 Q.Please describe the reimbursement for the investment in NERC stock.

8 A.USGenNE is purchasing from NEP its 20% equity ownership interest in OSP Units I  
9 and II. NEES will transfer its equity interest in its subsidiary Narragansett Energy  
10 Resources Company (NERC), which currently owns the interest in OSP Units I and II, to  
11 NEP and make a capital contribution to NEP in an amount equal to NERC's stock at  
12 book value. The purchase of the equity interest in OSP Units I and II by a buyer was not  
13 previously contemplated at the time of the original Settlement, nor was the cost of the  
14 OSP ownership interest included in the Contract Termination Charge. The exclusion of  
15 the book value of the stock from the original Contract Termination Charge warrants its  
16 exclusion from the Residual Value Credit. The book value of NERC's stock is estimated  
17 to be approximately \$32 million at July 1, 1998 as shown on Schedule 6, Page 1, Line 3 of  
18 Exhibits JLK-1 through JLK-3.

1 Q.Were the other adjustments that reduce Total Proceeds included in the original  
2 Settlement?

3 A. Yes. Reductions for capital expenditures made after December 31, 1995 and prior to  
4 the Divestiture Date, reasonable transactions costs related to Divestiture, and lost revenue  
5 were specifically identified in the original Settlement. However, in the amendment NEP is  
6 proposing to limit its recovery of transaction costs to only the amount that exceeds \$20  
7 million.

8 Q.Please quantify each of the other adjustments to Total Proceeds.

9 A.From the end of 1995, through the Divestiture Date, fossil and hydro capital  
10 expenditures are estimated to be approximately \$28 million. The \$28 million excludes the  
11 specific capital expenditures for which USGenNE will reimburse NEP directly.  
12 Transaction costs are assumed to be approximately \$50 million, of which only \$30 million  
13 are included as an offset to the total proceeds. Lost revenue has not been estimated and is  
14 assumed to be zero. Please refer to Schedule 6, Page 1, Lines 4 through 7 on Exhibits  
15 JLK-1 through JLK-3.

16 Q.Based upon these adjustments, what is your estimate of Net Proceeds?

4 As shown on Exhibits JLK-2 and JLK-6, Schedule 6(a), Page 1, Mass Electric's share of  
5 Total Proceeds equals \$1.154 billion. Mass Electric's share of the reimbursement for  
6 NEP's purchase of NERC stock is estimated to be \$23 million, capital investment since  
7 December 31, 1995 is estimated to be \$20 million, and reasonable transaction costs is  
8 estimated to be \$22 million. As mentioned above, lost revenue is assumed to be zero. As  
9 a result, Net Proceeds for Mass Electric's Residual Value Credit are estimated to be  
10 \$1.089 billion. As explained below, these estimates are subject to a final reconciliation 90  
11 days after closing.

14 Q.How are Net Proceeds converted into a Residual Value Credit?

15 A.Pursuant to the Settlement, the Residual Value Credit is calculated so that it credits the

16 Fixed Component in equal monthly amounts which are comprised of a combination of the

17 principal amount of the Net Proceeds amortized over the period of the Residual Value

18 Credit, and return on the unamortized balance of Net Proceeds over the same period. The

1 calculation of the Residual Value Credit is similar to that of a mortgage payment that  
2 includes principal and interest which sum to the same total each period.

3 Q.What is the amortization period of the Residual Value Credit?

4 A.The Net Proceeds will be amortized through the Residual Value Credit from the  
5 Divestiture Date through December 31, 2000, which is the same as amortization of the  
6 Fixed Component.

7 Q.What is the rate of return on the Residual Value Credit?

8 A.The rate of return on the Residual Value Credit is the same as the rate of return on the  
9 Fixed Component. In the Mass. Electric Settlement the overall pre-tax return is 11.18%.

10 Q.Will there be any reconciliations to the Residual Value Credit?

11 A.Yes. Items such as capital expenditures, transaction costs, and lost revenue will not be  
12 known with certainty on the Divestiture Date and will require a reconciliation to actual.  
13 Within 90 days of the Divestiture Date, NEP will reconcile the estimates included in the  
14 Residual Value Credit that it implemented on the Divestiture Date to reflect the actual  
15 results of the Divestiture. Any reconciliation necessary will flow through the  
16 Reconciliation Account and be treated consistently with other Reconciliation Account  
17 adjustments.



1 Q.Please quantify the ultimate impact of the Residual Value Credit on the Contract  
2 Termination Charge.

3 A.The Residual Value Credit alone reduces the Contract Termination Charge by  
4 approximately 30% over the period, as calculated on a net present value basis. As  
5 explained below, USGenNE will also assume ongoing obligations included in the Variable  
6 Component of the Contract Termination Charge. The assumption of these obligations  
7 further reduce the Contract Termination Charge by another 20 percent.

8 **VARIABLE COMPONENT REDUCTIONS**

9 Q.Which contractual obligations included in the Contract Termination Charge is  
10 USGenNE assuming as part of the Divestiture?

11 A.As described by Mr. Jesanis, USGenNE is assuming a portion of the payment  
12 obligations under NEP's purchased power contracts which were included in the Contract  
13 Termination Charge of the original Settlement. In addition, USGenNE is assuming all of  
14 the fuel transportation contracts.

15 Q.What portion of the power contracts must NEP pay to induce USGenNE to assume the  
16 purchased power contracts?

17 A.NEP will pay an average of \$160 million per year for approximately 10 years to "buy  
18 out" of the purchased power contracts. These payments come in the form of reductions in

1 the payments that USGenNE must make under the contracts. USGenNE reimburses NEP  
2 less than the amount of the payments due under the contracts. The monthly contributions  
3 by NEP are fixed under the agreement with USGenNE. The sum of the USGenNE  
4 reimbursement and the NEP contribution will total the entire obligation which NEP will  
5 pay to the power suppliers. Assuming a July 1, 1998 closing, NEP's annual contributions  
6 are as follows: (i) \$170 million annually, or \$14.2 million monthly for 57 months, (ii)  
7 \$160 million annually, or \$13.3 million monthly for 1 month, and (iii) \$150 million  
8 annually, or \$12.5 million monthly for 57 months. These anticipated payments are  
9 significantly lower than the above-market purchased power cost estimates included in  
10 original Settlement, therefore it is beneficial to substitute the previous estimate as soon as  
11 possible upon Divestiture. This substitution is made in the formula and schedules included  
12 in Exhibits JLK-2, JLK-3 and JLK-6. In addition, the IPP Transfer Agreement provides  
13 that NEP will, with the consent of USGenNE, make lump sum payments to the power  
14 supplier or as otherwise directed by USGenNE upon final Settlement and release of NEP's  
15 obligations under the contracts. In addition, the contract requires NEP to pay  
16 transmission costs necessary to deliver the power from these contracts to the PTF System.  
17 However, under NEP's transmission filing made herewith, these costs are eliminated  
18 because there are no incremental costs associated with delivery. Should the filing be  
19 modified or the interconnection agreement with USGenNE be changed, any additional  
20 transmission costs would be added to the Contract Termination Charge.

1 Q.Is NEP required to pay USGenNE for the assumption of the fuel transportation  
2 contracts?

3 A.No. The purchase price reflects the assumption of the fuel transportation contracts,  
4 therefore no collection of above-market fuel transportation costs in the Contract  
5 Termination Charge is required after the Divestiture Date. Accordingly, these elements of  
6 the Contract Termination Charge have been eliminated from Exhibits JLK-2, JLK-3 and  
7 JLK-6.

8 Q.Are there any other effects of not accumulating Reconciliation Account items through  
9 the year 2000?

10 A.Yes. As discussed above, there are more immediate mitigation benefits realized by  
11 reducing the amounts flowing through the Reconciliation Accounts. This approach passes  
12 savings through to customers earlier than contemplated in the Settlement. The reductions  
13 are offset in the Massachusetts Settlement by the collection of the Termination Charge  
14 Mitigation Incentive (Mitigation Incentive). The Mitigation Incentive is collected through  
15 the Reconciliation Account and the Reconciliation Account trues-up on an annual basis.

16 Q.Please quantify the impact of the Variable Component changes on the Contract  
17 Termination Charge.

1 A.The reductions of the Variable Component costs, net of the Mitigation Incentive, lower  
2 the Contract Termination Charge by 20% over the period, as calculated on a net present  
3 value basis.

4 **TOTAL SAVINGS**

5 Q.Please quantify the total impact of Divestiture related savings on the Contract  
6 Termination Charge.

7 A.Total Divestiture related savings over the entire period that the Contract Termination  
8 Charge is collected are expected to be 50% as compared to the original Settlement. If  
9 retail access is broadly available at the Divestiture Date and no holdback occurs, the  
10 Contract Termination Charge will equal 1.5 cents per kilowatthour initially. This charge  
11 compares to the 2.8 cents per kilowatthour initial Contract Termination Charge included  
12 in the original Settlement, and includes both Residual Value Credit and Variable  
13 Component changes as described above. The post-Divestiture Contract Termination  
14 Charge will decline from 1.5 cents per kilowatthour to approximately 1.1 cents per  
15 kilowatthour in 2001, then to .3 cents per kilowatthour in 2008, and finally to  
16 approximately .1 cents per kilowatthour in 2011 through 2029. Please refer to Exhibits  
17 JLK-2 and JLK-6. Note that if the holdback occurs because retail access is delayed, the  
18 Contract Termination Charge upon Divestiture through 2000 will equal approximately 1.9

2 JLK-3.

### 3 OTHER ADJUSTMENTS TO THE CONTRACT TERMINATION CHARGE

4 Q.Are there any other proposed adjustments to the Contract Termination Charge that are  
5 unrelated to Divestiture?

6 A.Yes. On August 1, 1997 the Board of Directors of the Maine Yankee nuclear unit  
7 voted to close the unit permanently. As a result, capital recovery for Maine Yankee has  
8 been removed from the Fixed Component because it will be included as part of the  
9 shutdown and decommissioning costs that NEP will be billed by Maine Yankee. These  
10 shutdown and decommissioning costs are fully collected through the Variable Component,  
11 and a revised estimate of these costs has been included in the Contract Termination  
12 Charge. Please refer to Exhibits JLK-2, JLK-3, and JLK-6, Schedule 1, page 8.

## 13 SUMMARY

14 Q.Ms. Kenney, please briefly summarize your testimony.

15           A.The results of NEP’s Divestiture dramatically reduce Mass. Electric’s Contract  
16   Termination Charge obligation. Compared to the Settlement filed with this Commission in  
17   May, the overall Contract Termination Charge obligation is cut by 50%. This significant

1 amount of savings is passed through the Contract Termination Charge via the Residual  
2 Value Credit which is amortizes Net Proceeds through 2000 as opposed to through 2009,  
3 and the immediate changes in the estimates of the Variable Component cost items upon  
4 Divestiture. In the base case, assuming no holdback, the Contract Termination Charge  
5 drops from 2.80 cents per kilowatthour to 1.50 cents per kilowatthour initially, and  
6 continues to decline over time, producing dramatic rate reductions to ultimate customers,  
7 as illustrated by Mr. Zschokke in his testimony.

8 Q.Does this conclude your testimony?

9 A.Yes it does.

1 NEW ENGLAND POWER COMPANY  
2 AMENDMENT TO SERVICE AGREEMENT WITH  
3 MASSACHUSETTS ELECTRIC COMPANY UNDER  
4 FERC ELECTRIC TARIFF, ORIGINAL VOLUME NO. 1  
5 FORMULA FOR CALCULATING CONTRACT  
6 TERMINATION CHARGES

- 7 1.1 The Fixed Component of the Contract Termination Charge shall include Mass.  
8 Electric's 72.6 percent allocated share of NEP's costs as shown on Schedule 1, Page 2,  
9 which shall include:
- 10 1.1.1 Revenues sufficient to amortize over the period commencing on the  
11 Divestiture Date defined as the date of closing for the sale of NEP's non-nuclear  
12 generating facilities pursuant to the Asset Purchase Agreement dated August 5,  
13 1997, and continuing through December 31, 2000 the actual unrecovered balances  
14 for plant and regulatory assets as of the Divestiture Date:
- 15 (a) Plant balances shall include the unrecovered net book value as shown on  
16 Schedule 1, Page 5, Column (7), of the following NEP generation-related  
17 investments as of the Divestiture Date:<sup>1</sup>

---

<sup>1</sup>The figures shown on Schedule 1, Page 5, Column (7) are estimates assuming that the Retail Access Date, the Contract Termination Date, and the Divestiture Date all occur on July 1, 1998. The estimates will be updated for actual balances as of the Divestiture Date on the "Reconciliation Date" which shall be no later than ninety days after the actual Divestiture Date. Differences shall be reflected in the  
(continued...)

- 1 (i) Brayton Point Units 1, 2, 3, 4, including the Brayton Point Diesels;  
2 Salem Harbor Units 1, 2, 3, 4; Wyman Unit 4;  
3 (ii) Manchester Street Station, including NEP's reimbursement to  
4 Narragansett for its ownership share of the Station at  
5 Narragansett's net book value, prepaid property tax payments made  
6 in accordance with a tax treaty with the City of Providence, and  
7 capital additions past December 31, 1995 but committed prior to  
8 that date;  
9 (iii) NEP Hydro Units;  
10 (iv) Bear Swamp Pumped Storage Facility;  
11 (v) NEP's Entitlements in the Vermont Yankee Unit;  
12 (vi) NEP's ownership share of Millstone Unit 3;  
13 (vii) NEP's ownership share of Seabrook Unit 1;  
14 (viii) Step-up transformers at NEP generating units which are excluded  
15 from NEP's transmission rates;  
16 (ix) General plant allocated to generation;  
17 (x) Generation-related property held for future use and non-utility  
18 property;  
19 (xi) Generation-related investment in the Nantucket Diesels; and  
20 (xii) Generation-related investment in the NEP Diesels at Gloucester and  
21 Newburyport.
- 22 The plant balances for NEP's entitlements and ownership shares in nuclear  
23 units (items v, vi, and vii, above) shall also include the balances for the final  
24 fuel cores and materials and supplies; and
- 25 (b) Regulatory assets shall include the generation-related unrecovered net  
26 book balances shown in Schedule 1, Page 6, Column (2), as of the  
27 Divestiture Date<sup>2</sup>:

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<sup>1</sup>(...continued)

revision under § 1.1.4(a), below. The reconciliations made on the Reconciliation Date shall remain subject to final adjustments or true-ups, if necessary, and any changes shall be reflected in the Reconciliation Account at the time the adjustment or true-up is made.

<sup>2</sup>The figures shown on Schedule 1, page 6, Column 2 are estimates assuming that the Retail Access Date, Contract Termination Date, and Divestiture Date all occur on July 1, 1998. The estimates will be updated for actual balances as of the Divestiture Date on the Reconciliation Date and shall be reflected in the revision under § 1.1.4(a), below. The reconciliations made on the Reconciliation Date shall remain subject to final adjustments or true-ups, if necessary, and any changes shall be reflected in the

(continued...)



- 1 (i) FAS 109;
- 2 (ii) Unamortized losses on Reacquired Debt;
- 3 (iii) Unamortized pipeline demand charges deferred prior to the
- 4 commercial operation of Manchester Street;
- 5 (iv) NEEI;
- 6 (v) Unamortized power contract buyout costs;
- 7 (vi) Rate clauses;
- 8 (vii) Seabrook tax true-up;
- 9 (viii) Decontamination and decommissioning costs;
- 10 (ix) Unamortized ITC associated with nuclear entitlements; and
- 11 (x) W-95 Settlement Adjustment Account to the extent not otherwise
- 12 recovered.

- 13 1.1.2 Revenues sufficient to provide an overall pre-tax return of 11.18 percent<sup>3</sup>
- 14 based on a combined state and federal income tax rate of 39.225 percent, and
- 15 NEP's 1995 year-end capital structure as shown in Schedule 1, Page 15, Column
- 16 (6), including a return on common equity of 9.4 percent,<sup>4</sup> multiplied by the average
- 17 of the beginning and ending balances in each calendar year beginning in the year of
- 18 the Contract Termination Date, of the sum of the following:
- 19 (a) Unrecovered net book value of NEP's generation investments as defined
  - 20 under 1.1.1(a) above, plus
  - 21 (b) Unrecovered net book value of generation-related Regulatory Assets as
  - 22 defined under 1.1.1(b) above, excluding the rate clauses and unamortized
  - 23 ITC associated with nuclear entitlements under 1.1.1(b)(vi) and (ix), less

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<sup>2</sup>(...continued)

Reconciliation Account at the time the adjustment or true-up is made.

<sup>3</sup>The 11.18 percent shall be used as the return wherever a return is referenced throughout this Appendix. However, the return so calculated shall be adjusted in accordance with Section 1.1.4(e).

<sup>4</sup>For purposes of the Contract Termination Charges, NEP's investments in the Yankee Companies are set at a 9.4 percent equity return.

- 1 (c) Deferred Taxes as shown in Schedule 1, Page 14, Column (9), equal to the  
2 combined state and federal income tax rate of 39.225 percent, which shall  
3 be adjusted for changes in tax laws, multiplied by the sum of:
- 4 (i) the unrecovered net book value of NEP's generation investment,  
5 plus
  - 6 (ii) the unrecovered net book value of generation-related regulatory  
7 assets, excluding rate clauses, less
  - 8 (iii) the unrecovered balance of generation investment for tax purposes,  
9 less
  - 10 (iv) the unrecovered balance of generation-related regulatory assets for  
11 tax purposes.
- 12 1.1.3 Revenues sufficient to: (i) amortize over the period commencing on the  
13 Divestiture Date and continuing through December 31, 2009 the  
14 generation-related, unrecovered net book balances associated with the FAS  
15 106 Transition Obligation of NEP and allocated to NEP by its affiliates<sup>5</sup>;  
16 and (ii) pay a return of 7.25 percent equal to the interest rate reflected in  
17 the actuarial analysis of the FAS 106 Transition Obligation of NEP and  
18 allocated to NEP by affiliates multiplied by the outstanding balances  
19 remaining for the FAS 106 Transition Obligation of NEP and allocated to  
20 NEP by affiliates. On the Reconciliation Date, these outstanding balances  
21 shall be subject to a one time adjustment as set forth in Section 1.1.4(b)  
22 below. At the same time, the interest rate return for the period after the  
23 Divestiture Date shall be established using the most current actuarial

---

<sup>5</sup>Any FAS 106 Transition Obligation of NEP and allocated to NEP by its affiliates that is not allocated to generating facilities shall be deemed transmission related.

analysis available at the time, which rate shall remain in place for the remainder of the fixed cost recovery period.

1.1.4 The Fixed Components shall be subject only to the following adjustments:

(a) On the Reconciliation Date, NEP shall revise the balances in Sections 1.1.1(a) and (b), and the amortization and return for the period between the Divestiture Date and December 31, 2000 to reflect the actual balances as of the Divestiture Date. The reconciliations made on the Reconciliation Date shall remain subject to final adjustments or true-ups, if necessary, and any changes shall be reflected in the Reconciliation Account at the time the adjustment or true-up is made.

(b) , On the Reconciliation Date, NEP shall reconcile the balances as of the Divestiture Date in Sections 1.1.1 and 1.1.3 for Mass. Electric's 72.6 percent allocated share of (i) the unrecognized transition obligation, prior service cost, and unrecognized gains or losses associated with the FAS 106 obligation; and (ii) the unrecognized transition obligation, prior service cost, and unrecognized gains or losses associated with the FAS 87 obligation, but the gains or losses associated with FAS 87 shall be recognized only to the extent that they exceed five percent of the greater of plan assets or liabilities. NEP shall fund the FAS 106 and FAS 87 obligations under this Section and Section 1.2.3(f) as rapidly as permitted by the tax law

1 up to the level of revenues collected for this purpose.<sup>6</sup> Any  
2 revenues associated with these obligations that cannot be  
3 immediately funded shall be put into a separate account on the  
4 books to be reserved with the return specified in Section 1.1.3 until  
5 tax deductible funding becomes possible. The one-time adjustment  
6 associated with FAS 106 and FAS 87, whether positive or negative,  
7 shall be subtracted from or added to the schedules for prospective  
8 recovery of FAS 106, as appropriate, and amortized with the return  
9 specified in Section 1.1.3 over the period between the date of the  
10 reconciliation and December 31, 2009. An exhibit showing the  
11 reconciliations is included in Schedule 3, page 1. In addition, NEP  
12 shall reconcile the balances as of the Divestiture Date for Mass.  
13 Electric's 72.6 percent allocated share of (iii) the FAS 109  
14 regulatory asset; and (iv) the general plant allocated to generation,  
15 provided, however, that any general plant not allocated to  
16 generation shall be functionalized to transmission. The one-time  
17 adjustment associated with differences in the balances for FAS 109  
18 and general plant, whether positive or negative, shall be subtracted  
19 from or added to the net proceeds reflected in the residual value

---

<sup>6</sup>The FAS 106 and FAS 87 costs recovered through the Contract Termination Charge shall be reflected as a credit to NEP's transmission rates. NEP's post-divestiture FAS 106 or FAS 87 gains or losses recognized on NEP's books shall be fully reflected in rates to customers and shall neither be retained nor borne by NEP. NEP shall propose an allocation of these post-divestiture gains or losses between customers paying Contract Termination Charges and transmission customers to recognize the higher cash contributions of the customers paying the Contract Termination Charges in the filing implementing the Residual Value Credit.

1 credit as appropriate and shall be amortized, with the return  
2 specified in Section 1.1.2, over the period between the Divestiture  
3 Date and December 31, 2009. The adjustments and reconciliations  
4 made on the Reconciliation Date pursuant to this subsection shall  
5 remain subject to final adjustments and true-ups, if necessary, and  
6 any changes shall be reflected in the Reconciliation Account at the  
7 time the adjustment or true-up is made.

8 (c) Upon the sale of NEEI properties, NEP shall reconcile NEEI  
9 recovery to reflect the difference between the actual NEEI loss  
10 following the sale and the estimated NEEI loss reflected in the  
11 Contract Termination Charge. The reconciliation shall credit to  
12 Mass. Electric, Mass. Electric's 72.6 percent allocated share of the  
13 compounded return that NEP accrued on the NEEI unamortized  
14 balance through the Contract Termination Charge prior to the sale  
15 of the NEEI properties, and shall account for and reconcile all  
16 differences between: (i) actual amortization under NEP's Tariff No.  
17 1 fuel clause as compared to the amortization estimates included in  
18 the Contract Termination Charge and Schedule 2 if the Retail  
19 Access Date is delayed; (ii) actual balances on NEEI's books at the  
20 sale as compared to balances used to calculate the Base Contract  
21 Termination Charge; and (iii) actual net proceeds after transaction  
22 costs realized from the sale as compared to those used to estimate  
23 market value when calculating the Base Contract Termination

1 Charge. Following the completion of the above reconciliations,  
2 Mass. Electric's 72.6 percent allocated share of the differences in  
3 the balances, whether positive or negative, shall be subtracted from  
4 or added to the Mass. Electric's 72.6 percent allocated share of the  
5 balance for NEEI losses and the schedule for prospective recovery  
6 of NEEI costs shall be adjusted to amortize, with the return  
7 specified in Section 1.1.2, the adjusted balance over the period  
8 between the sale and December 31, 2009. An exhibit showing the  
9 methodology for the NEEI reconciliation is attached as Schedule 3,  
10 page 2. If the Contract Termination Date has not yet occurred at  
11 the time the NEEI properties are sold, the same schedule of  
12 recovery shall be applied to NEP's Tariff No. 1 fuel clause to Mass.  
13 Electric so that NEP fully recovers the revised NEEI recovery from  
14 Mass. Electric.

15 (d) As of the Divestiture Date,<sup>7</sup> NEP shall implement a Residual Value  
16 Credit to Mass. Electric. The Residual Value Credit, shown on  
17 Schedule 6(a), assumes that the conditions in section 3.4 of the  
18 Asset Purchase Agreement have been fully achieved and the  
19 additional consideration of \$225 million has been paid by the Buyer

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<sup>7</sup>Within three months after the completion of the sale of any other property whose costs have been included in the Contract Termination Charge, NEP shall reflect the net proceeds from the sale as calculated in this section in the Reconciliation Account. NEP shall be authorized to amortize the net proceeds with a return over a period of up to five years if necessary to maintain a stable and declining pattern of Contract Termination Charges. NEP shall be authorized to amortize any Divestiture proceeds previously held-back pursuant to this section in the same manner. Net proceeds, if any, from NEP's future leases of nuclear entitlements will also be flowed through the Reconciliation Account.

1 at closing. The Residual Value Credit shown on Schedule 6(b)  
2 assumes that these conditions have not been met, and the Buyer has  
3 held back \$225 million at closing. Schedule 6(b) also includes a  
4 Revised Schedule 1(b) showing the effect of the \$225 million hold-  
5 back on the Contract Termination Charge. Both Schedule 6(a) and  
6 Schedule 6(b) are based on estimates that will be reconciled on the  
7 Reconciliation Date to actual figures as of the Divestiture Date with  
8 differences, if any, included in the Reconciliation Account  
9 established under 1.2.1. The adjustments and reconciliations made  
10 on the Reconciliation Date shall remain subject to final adjustments  
11 and true-ups, if necessary, and any changes shall be reflected in the  
12 Reconciliation Account at the time the adjustment or true-up is  
13 made. The Residual Value Credit is calculated as follows:  
14 (i) Mass. Electric's 72.6 percent allocated share of Total  
15 Proceeds<sup>8</sup> equal to the sale price and other consideration  
16 received by NEP excluding \$85 million<sup>9</sup> which purchasers

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<sup>8</sup>As part of the terms of the Divestiture, NEP has required the buyer of the facility to pay NEP the net book value for all inventories and materials and supplies associated with the generating facility. As a result, inventories and materials and supplies for NEP's non-nuclear facilities are excluded from the plant balances under Section 1.1.1, and are excluded from the calculation of the Residual Value Credit. In addition, the Buyer also purchased from NEP the Company's equity interest in Narragansett Energy Resources Company (NERC). As part of this transaction New England Electric System will contribute the NERC stock to NEP at book value. As a result, the net book value of the stock is subtracted from the proceeds and excluded from the Residual Value Credit.

<sup>9</sup>The \$85 million represents total costs of \$91 million less \$6 million of FAS 106 transition obligation which is being recovered under Section 1.1.3.

1 have paid into an account for employee benefits pursuant to  
2 Section 1.2.3(f), less  
3 (ii) The revenues lost or gained by NEP between the Retail  
4 Access Date and the Divestiture Date measured by the  
5 difference between the revenues, excluding revenues  
6 attributable to items included in the Contract Termination  
7 Charge or in NEP's transmission rates, that NEP would  
8 have collected under Rate W-95(S) or a superseding  
9 wholesale rate, if any, had it continued to make the sales to  
10 Mass. Electric under Tariff 1 and the revenues, excluding  
11 transmission revenues and Contract Termination Charge  
12 revenues, that it actually collected from sales to Mass.  
13 Electric's customers during the period, together with a  
14 credit for Mass. Electric's share of the revenue from sales at  
15 no less than market prices made by NEP to third parties  
16 during the period, provided, however, the lost revenues so  
17 calculated shall not exceed \$0.008 per kilowatthour  
18 multiplied by the number of kilowatthours delivered by  
19 Mass. Electric during the period between the Retail Access  
20 Date and the Divestiture Date. If the Divestiture Date  
21 occurs after January 1, 1999, NEP shall provide a report to  
22 the Commission and the Signatories setting forth the



1 reasons for the delay, and demonstrating its reasonableness,  
2 less  
3 (iii) Mass. Electric's 72.6 percent allocated share of capital  
4 investments demonstrated to be prudently incurred after  
5 December 31, 1995, excluded from the plant balances in  
6 Section 1.1.1 (a) above,<sup>10</sup> less  
7 (iv) Mass. Electric's 72.6 percent allocated share of reasonable  
8 transaction costs associated with the divestiture including  
9 the cost of refinancings, repurchases, and retirements of  
10 securities occurring after March 20, 1997, in excess of \$20  
11 million to NEP.  
12 As shown in Schedule 1, page 2, The Net Proceeds from the  
13 divestiture including amortization and the pretax return specified in  
14 Section 1.1.2 on the unreturned credit balance net of tax impacts  
15 has been credited to the Fixed Component in equal monthly  
16 amounts over the period commencing on the Divestiture Date and  
17 continuing through December 31, 2000. The Residual Value Credit  
18 shall be implemented even if: (i) the Divestiture Date occurs before  
19 the Retail Access Date, in which event Mass. Electric shall

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<sup>10</sup>NEP's capital investments shall include construction work in progress. The investments in non-nuclear generating facilities in 1996 are shown in Schedule 4. These projects have been reviewed by the parties and are included as an offset to the Residual Value Credit subject only to a further review for the reasonableness of the amounts expended in the construction of the projects under Section 3.5 of the Agreement. NEP may include additional projects, if any, as of the Divestiture Date in the reconciliation to be made on the Reconciliation Date subject to the dispute resolution procedures under Section 3.5 of the Agreement.

1 implement the Wholesale Access Date in accordance with Section  
2 6.1.1, n. 3 of the Agreement, or (ii) the Residual Value Credit  
3 exceeds the Contract Termination Charge in any given year.  
4 (e) Effective with refinancings, repurchases, and retirements of  
5 securities on and after March 20, 1997, NEP shall on the  
6 Reconciliation Date, for all purposes associated with the  
7 implementation of the Contract Termination Charge or the Residual  
8 Value Credit, flow through the Reconciliation Account the annual  
9 effects associated with any differences between NEP's 11.18  
10 percent overall pre-tax return and the actual pre-tax return,  
11 calculated using a 9.4 percent return on common equity,  
12 attributable to changes in the cost of debt, preferred stock, capital  
13 structure or income tax rates, provided that the overall pre-tax  
14 return shall not exceed 11.18 percent so long as the yield on 10-  
15 year Treasury constant maturities as reported in the Federal  
16 Reserve Statistical Release is 9 percent or lower. In the event that  
17 the yield on Treasury maturities as so reported exceeds 9 percent,  
18 the 11.18 percent overall pre-tax return shall be adjusted to include  
19 NEP's actual cost of debt and preferred stock using a 9.4 percent  
20 return on common equity. This reconciliation will apply to the  
21 period following the Divestiture Date whether or not securitization  
22 has been implemented. Notwithstanding the foregoing, nothing

1 shall require a change in capital structure prior to any financing to  
2 take advantage of securitization.

3 NEP shall not be required to implement securitization unless  
4 implementation would produce net savings after taking into account  
5 all transaction costs including call provisions and prepayments, if  
6 applicable.

7 Any and all financing savings associated with refinancing  
8 following divestiture or securitization shall be allocated to the  
9 Contract Termination Charge through this paragraph, and shall not  
10 be reflected in NEP's capital structure used for transmission rates.

11 To the extent any financing savings are allocated to transmission  
12 rates by the Commission, however, they shall not also be allocated  
13 to the Contract Termination Charge under this paragraph.

14 1.2 The Variable Component of the Contract Termination Charge shall include Mass.  
15 Electric's allocated share of the items specified in Section 1.2.3, below adjusted for the  
16 Reconciliation Account discussed in Sections 1.2.1 and 1.2.2, below.

17 1.2.1 The Variable Component shall be adjusted through a Reconciliation  
18 Adjustment in which differences, whether positive or negative, between the  
19 estimates for Contract Termination Charge Payments by Mass. Electric and Mass.  
20 Electric's allocated share of the estimated variable costs listed in Section 1.2.3  
21 below and actual Contract Termination Charge payments by Mass. Electric and its  
22 allocated share of the actual variable costs will be accumulated in a Reconciliation  
23 Account and added to or subtracted from the Contract Termination Charge from

1 NEP to Mass. Electric. The Reconciliation Account shall also include the  
2 adjustments if any under Section 1.1.4 above, caused by (i) a change in the  
3 Divestiture Date, (ii) any other revisions to the Fixed Component associated with  
4 the reconciliations, adjustments, or true-ups that are completed on or after the  
5 Reconciliation Date, (iii) future sales of property or leases of nuclear entitlements,  
6 and (iv) changes in cost of capital. A pretax return equal to that specified in  
7 Section 1.1.2 shall be included on any balance in the Reconciliation Account,  
8 whether positive or negative.

9 The Reconciliation Account shall accumulate each year and shall be used to  
10 adjust NEP's Base Contract Termination Charges to Mass. Electric in the  
11 following year. Thus, NEP shall return or collect Mass. Electric's allocated share  
12 of any outstanding balance in the Reconciliation Account by implementing an  
13 adjustment to the Contract Termination Charges to Mass. Electric in the following  
14 year. Reconciliation Account adjustments to the Contract Termination Charges  
15 shall not cause the Contract Termination Charges to exceed 2.8 cents per  
16 kilowatthour. Any deferrals caused by the limitation in the prior sentence shall be  
17 carried forward with a return into the next annual adjustment to the Contract  
18 Termination Charge.

19 1.2.2 Through December 31, 2009, the Reconciliation Account includes a  
20 Termination Charge Mitigation Incentive which increases the Variable Cost  
21 Component because NEP has mitigated the Contract Termination Charge and  
22 reduced the estimated cumulative average of the cents per kilowatthour Contract  
23 Termination Charge to Mass. Electric below 2.8 cents per kilowatthour. The

1 schedule of rewards for each level of the cumulative average Contract Termination  
2 Charge in each year from 1998 through 2009 is shown on Schedule 1, page 4.

3 1.2.3 Mass. Electric's 72.6 percent allocated share of the specific cost items  
4 included in the Variable Component are set forth in Schedule 1 at page 3. The  
5 difference between Mass. Electric's 72.6 percent allocated share of the actual  
6 variable costs incurred by NEP and the estimated variable costs in this section shall  
7 be included in the Reconciliation Account. The costs included in the Variable  
8 Component shall include the following:

9 (a) Nuclear Decommissioning and Other Post Shutdown Costs shown  
10 in Schedule 1, Pages 7 and 8, shall include: (i) all charges, excluding any  
11 net incremental decommissioning costs caused by operations after the  
12 Retail Access Date, for decommissioning and site restoration assessed to  
13 NEP by the operators of each nuclear electric generating facility specified  
14 in Section 1.1.1(a) (v), (vi) and (vii) above, subject to the regulatory  
15 authority of the agencies having jurisdiction over the operation and  
16 collection of such funds, (ii) all other reasonable post shutdown costs  
17 associated with NEP's entitlements in the units listed in Section 1.1.1(a)(v),  
18 (vi) and (vii) above; and (iii) all remaining reasonable costs, including  
19 decommissioning costs and unrecovered capital costs, associated with  
20 Yankee Rowe, Connecticut Yankee, and Maine Yankee shown on  
21 Schedule 1, page 8. Funding for the decommissioning costs will be placed  
22 in irrevocable trusts in accordance with NRC regulations. If, upon the  
23 completion of decommissioning for any of the above listed nuclear

1 generating facilities, it is determined that there has been an over collection  
2 of funds, such over collection will be transferred to NEP's  
3 decommissioning fund for either Millstone 3 or Seabrook 1 pending final  
4 disposition of their decommissioning. Once all decommissioning is  
5 complete, any over collection will be refunded to Mass. Electric in the  
6 Reconciliation Adjustment. Other post shutdown costs will also be fully  
7 reconciled in the Reconciliation Adjustment.

8 (b) Power Contract Payments will be (i) all payments by NEP for  
9 Long-Term Power Supply Contracts less the payments received from the  
10 Buyer or from resale of electricity purchased under the contracts into the  
11 wholesale market which are as shown on Schedule 1, plus (ii) Economic  
12 Buyout Payments associated with those contracts, less (iii) Credit for Unit  
13 Sales Contracts.

14 (i) Long-Term Power Supply Contracts will be all power  
15 supply contracts in place as of December 31, 1995, between  
16 NEP and a third party supplier, continuing to the  
17 termination date of each contract. The Long-Term Supply  
18 Contracts include:

- 19 (1) Ocean State Power
- 20
- 21 (2) Canal
- 22 (3) NU Slice
- 23 (4) Lawrence Hydro
- 24 (5) Mascoma Hydro
- 25 (6) Pontook Hydro
- 26 (7) Northeast Landfill
- 27 (8) Turnkey

- 1 (9) Ogden Haverhill
- 2 (10) RESCO Saugus
- 3 (11) RESCO N. Andover
- 4 (12) Signal - Millbury
- 5 (13) Hydro MWRA
- 6 (14) RFA Lawrence
- 7 (15) ALTRESCO
- 8 (16) Clark University
- 9 (17) Milford Power
- 10 (18) Pawtucket
- 11 (19) Barre Landfill
- 12 (20) Nashua Landfill
- 13 (21) Hydro Quebec

14 (ii) Economic Buyout Payments will be the trigger payments  
15 agreed to by NEP under Section 8(d) of the PPA Transfer  
16 Agreement, associated with the disposition of the Long-  
17 Term Power Supply Contracts. Economic Buyout  
18 Payments shall be recovered as incurred to the extent that  
19 current recovery does not increase rates to customers above  
20 the level that would have been incurred absent the  
21 disposition of the Long-Term Power Supply Contract. The  
22 portion of the Economic Buyout Payment that cannot be  
23 recovered currently under the prior sentence shall be  
24 deferred and recovered with the return specified in Section  
25 1.1.2 as soon as such recovery will not increase rates to  
26 customers above the level that would have been incurred  
27 absent the sale, assignment, disposition, or buy down of the  
28 Long-Term Power Supply Contract.

- 1 (iii) Credit for Unit Sales Contracts will be all unit sales  
2 contracts entered into by NEP as of December 31, 1995, for  
3 sales from the following generating units if they are not  
4 otherwise subject to market valuation less the market value  
5 of these contracts as shown in Schedule 1, Page 3, Columns  
6 (7) through (9). Units Sales Contracts include contracts for  
7 NEP's sale of power from the following units:
- 8 (1) Maine Yankee  
9 (2) Millstone 3  
10 (3) Seabrook I
- 11 (d) (i) Transmission wheeling charges for the units sold to the Buyer  
12 or for the contracts set forth in Section 1.2.3(b) to the extent the  
13 transmission wheeling charges exceed the charges that would be payable  
14 under NEP's proposed pricing policy that is incorporated in the Tariff No.  
15 9 filing and Continuing Site/ Interconnection Agreement filed by NEP on  
16 October 1, 1997, and (ii) transmission wheeling charges as shown in  
17 Schedule 1, Page 3, associated with the transmission of electricity from  
18 NEP's entitlements in Connecticut Yankee, Millstone Unit 3, Wyman Unit  
19 4, and Vermont Yankee, which units are located off of NEP's transmission  
20 system, together with support payments to Central Maine Power and  
21 Connecticut Light and Power which are necessary for the transmission of  
22 NEP's remote generation. These wheeling and support payments shall  
23 include only costs that are excluded from recovery under NEP's and



1 NEPOOL's open access transmission tariffs or are not assigned to a  
2 purchaser of the unit.

3 (e) Payments in Lieu of Property Taxes will include all reasonable costs  
4 incurred by NEP or its affiliates associated with payments in lieu of  
5 property taxes to the cities and towns in which NEP owns generating  
6 facilities to mitigate the loss of tax revenues that those cities and towns  
7 would otherwise incur in connection with restructuring. For the purposes  
8 of calculating the Base Contract Termination Charges and the estimate  
9 included in the Reconciling Account, the Payments in Lieu of Property  
10 Taxes are assumed to be zero.

11 (f) Employee Severance and Retraining as shown in Schedule 1, page  
12 3, Column (13), will include all reasonable costs and expenses incurred by  
13 NEP or its affiliates associated with the adjustment of their workforces in  
14 connection with the implementation of retail access, divestiture, or the  
15 termination of NEP's Tariff No 1, including, but not limited to early  
16 retirement, severance, retraining and other reasonable costs associated with  
17 the implementation of the benefits to employees included in Schedule 5.

18 NEP shall require purchasers of its generating business to pay \$85 million  
19 for the costs under this paragraph incurred by NEP and its affiliates. In the  
20 event that the actual costs incurred by NEP and its affiliates under this  
21 paragraph are less than \$85 million, excluding costs found by the  
22 Commission to be recoverable in NEP's transmission rates, NEP shall flow  
23 back the difference to customers in the Reconciliation Account. The

1 procedure established in this paragraph shall be the exclusive method for  
2 recovering the costs under this paragraph, and, except in the event of  
3 legislation changing required benefits, neither NEP nor its affiliates shall be  
4 able to recover more than \$85 million for these costs. Thus, for the  
5 purposes of calculating the Base Contract Termination Charges and the  
6 estimate included in the Reconciliation Account, the Employee Severance  
7 and Retraining Costs are assumed to be zero and, except in the event of  
8 legislation changing required benefits, these costs shall not result in an  
9 increase to the Reconciliation Account or to the Contract Termination  
10 Charge.

11 (g) Damages, Costs, or Net Recoveries from claims by or against third  
12 parties shall include all damages, costs, or recoveries associated with  
13 NEP's generating business which accrued prior to the date of divestiture  
14 and which were not: (i) included in the reserves for generation related,  
15 uninsured claims other than claims associated with Environmental  
16 Response Costs as of January 1, 1995, plus annual additions to the reserves  
17 for uninsured claims in NEP's W-95(S) rate, less actual payments out of  
18 the reserve for generation related claims during the period from January 1,  
19 1995 through the Contract Termination Date; (ii) assigned to NEP's  
20 successor in interest; (iii) recovered from NEP's insurance carriers; (iv) the  
21 result of gross negligence. For the purposes of calculating the Base  
22 Contract Termination Charges and the estimate included in the

1 Reconciliation Account, Damages, Costs, or Net Recoveries from claims  
2 were assumed to be zero.

3 (h) Performance Based Rate for Nuclear Units Remaining After

4 Divestiture shall credit value received that is not otherwise reflected in the

5 Residual Value Credit, or recover any payments or costs associated with

6 the sale, lease or disposal of nuclear units or entitlements that are not

7 otherwise reflected in the Residual Value Credit. If NEP is unable to sell,

8 lease, assign, or otherwise dispose of its nuclear units or entitlements on

9 the terms set forth in the Agreement prior to the Contract Termination

10 Date, the Performance Based Rate shall include 80 percent of the

11 reasonable going forward costs, including variable costs and capital

12 additions, on a cost of service basis<sup>11</sup> associated with NEP's nuclear units

13 or entitlements that are not otherwise recovered in contract termination

14 charges less 80 percent of the revenues from sales of energy or capacity

15 from such units or entitlements that are not otherwise reflected in contract

16 termination charges. The Performance Based Rate shall apply for the

17 period from the Contract Termination Date to the date that NEP either

18 sells, leases, assigns or otherwise disposes of the nuclear unit or entitlement

19 of the nuclear unit is shutdown. Within six months prior to implementing

20 the Performance Based Rate, NEP will consult with the Signatories on a

21 performance standard for nuclear safety indicators and will file such

---

<sup>11</sup>In the event that the nuclear unit is retired before the end of its license life, the capital addition shall be amortized with a return over the remainder of the license or in accordance with its depreciation schedule, whichever is shorter.

1 performance standard with a maximum potential credit for non-  
2 performance of \$1 million. Such sales, if any, shall only be made in the  
3 wholesale market to non-affiliates provided, however, that NEP shall retain  
4 the right to use its minority shares of the units or entitlements to fulfill its  
5 minimum, zero bid obligations under the standard offer. For the purpose of  
6 calculating the Base Contract Termination Charges and the estimate  
7 included in the Reconciliation Account, the Performance Based Rate for  
8 Nuclear Units is assumed to be zero.

9 (i) Environmental Response Costs defined as:

10 (i) Reasonable and prudently incurred costs associated with the  
11 investigation, testing, remediation, liabilities, damages,  
12 claims, settlements, or judgments attributable to or incurred  
13 by NEP or Narragansett relating to deposits or waste from  
14 divested generating facilities off the site of properties sold,  
15 whether or not such material is regulated under the statutes  
16 and authorities referenced in paragraph (iv), including  
17 material deposited before the Divestiture Date at disposal  
18 sites, sites to which material may have migrated from off-  
19 site disposal sites, or any off-site location at which  
20 generation related material may have been deposited before  
21 the Divestiture Date associated with the operation of  
22 generating facilities sold pursuant to the divestiture plan;

- 1 (ii) Reasonable and prudently incurred costs associated with the  
2 investigation, testing, remediation, liabilities, damages,  
3 claims, settlements, or judgments attributable to or incurred  
4 by NEP or Narragansett relating to deposits and wastes  
5 occurring prior to the Divestiture Date whether or not such  
6 material is regulated under the statutes and authorities  
7 referenced in paragraph (iv) from facilities located either  
8 within the switchyards for which NEP will retain a  
9 permanent easement on parcels that are otherwise being  
10 divested or the Brayton Point step-up transformers if such  
11 costs are not recovered in transmission rates;
- 12 (iii) Reasonable and prudently incurred costs associated with the  
13 purchase of property that is acquired as part of an overall  
14 mitigation and response plan associated with sites identified  
15 in paragraphs (i) and (ii);
- 16 (iv) The statutes and authorities referenced in paragraphs (i) and  
17 (ii) shall be the Comprehensive Environmental Response,  
18 Compensation and Liability Act (CERCLA), Resource  
19 Conservation and Recovery Act (RCRA), Massachusetts  
20 G.L. c. 21C and 21E, and Rhode Island General Laws 23-  
21 19.14, or any other laws, regulations or orders by courts or  
22 governmental authorities, or resulting from claims and

1 contentions arising in tort, breach of contract or violation of  
2 law;

3 (v) Except for property acquired under paragraph (iii),  
4 Environmental Response Costs shall not include costs  
5 associated with the investigation, testing, remediation, or  
6 other liabilities relating to property acquired after the  
7 Divestiture Date. Environmental Response Costs recovered  
8 under paragraphs (i), (ii), and (iii) shall also be offset by: (i)  
9 reserves related to Environmental Response Costs as of  
10 January 1, 1995, less actual payments out of the Reserve for  
11 Environmental Response Costs during the period from  
12 January 1, 1995 through the Contract Termination Date; (ii)  
13 proceeds from insurance companies related to  
14 Environmental Response Costs; (iii) proceeds from the sale  
15 of properties purchased under paragraph (iii); and (iv)  
16 recoveries from third parties;

17 (vi) Nothing herein is intended to limit, alter, or otherwise affect  
18 any liability of NEP to governmental authorities or third  
19 parties other than the buyer or buyers of NEP generating  
20 facilities under any environmental law including those  
21 referenced in paragraph (iv).

1 NEW ENGLAND POWER COMPANY  
2 AMENDMENT TO SERVICE AGREEMENT WITH  
3 MASSACHUSETTS ELECTRIC COMPANY UNDER  
4 FERC ELECTRIC TARIFF, ORIGINAL VOLUME NO. 1  
5 FORMULA FOR CALCULATING CONTRACT  
6 TERMINATION CHARGES

- 7 1.1 The Fixed Component of the Contract Termination Charge shall include Mass.  
8 Electric's 72.6 percent allocated share of NEP's costs as shown on Schedule 1, Page 2,  
9 which shall include:
- 10 1.1.1 Revenues sufficient to amortize over ~~a twelve year~~ **the** period commencing  
11 on ~~January 1, 1998~~ **the Divestiture Date defined as the date of closing for the**  
12 **sale of NEP's non-nuclear generating facilities pursuant to the Asset Purchase**  
13 **Agreement dated August 5, 1997, and continuing through December 31, 2009**  
14 **2000 the following actual unrecovered balances for plant balances and regulatory**  
15 **assets as of the Divestiture Date:**
- 16 (a) Plant balances shall include the unrecovered net book value as shown on  
17 Schedule 1, Page 5, Column (7), of the following NEP generation-related

investments as of ~~January 1, 1998,~~ **the Divestiture Date:**<sup>12</sup> ~~excluding any~~  
~~capital additions made after December 31, 1995:~~

- (i) Brayton Point Units 1, 2, 3, 4, including the Brayton Point Diesels;  
Salem Harbor Units 1, 2, 3, 4; Wyman Unit 4;
- (ii) Manchester Street Station, including NEP's reimbursement to  
Narragansett for its ownership share of the Station at  
Narragansett's net book value, prepaid property tax payments made  
in accordance with a tax treaty with the City of Providence, and  
capital additions past December 31, 1995 but committed prior to  
that date;
- (iii) NEP Hydro Units;
- (iv) Bear Swamp Pumped Storage Facility;
- (v) NEP's Entitlements in the ~~Maine Yankee and Vermont Yankee~~  
Units;
- (vi) NEP's ownership share of Millstone Unit 3;
- (vii) NEP's ownership share of Seabrook Unit 1;
- (viii) Step-up transformers at NEP generating units which are excluded  
from NEP's transmission rates;
- (ix) General plant allocated to generation;
- (x) Generation-related property held for future use and non-utility  
property;
- (xi) Generation-related investment in the Nantucket Diesels; and
- (xii) Generation-related investment in the NEP Diesels at Gloucester and  
Newburyport.

The plant balances for NEP's entitlements and ownership shares in nuclear  
units (items v, vi, and vii, above) shall also include the balances for the final  
fuel cores and materials and supplies; and

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<sup>12</sup>The figures shown on Schedule 1, Page 5, Column (7) are estimates **assuming that the Retail Access Date, the Contract Termination Date, and the Divestiture Date all occur on July 1, 1998. The estimates and will be updated for actual balances as of the Divestiture Date on the "Reconciliation Date" which shall be no later than ninety days after the actual Divestiture Date. Differences shall be reflected in the revision under § 1.1.4(a), below. The reconciliations made on the Reconciliation Date shall remain subject to final adjustments or true-ups, if necessary, and any changes shall be reflected in the Reconciliation Account at the time the adjustment or true-up is made. as of December 31, 1997. Changes, if any, shall be reconciled at the Divestiture Date.**



- 1 (b) Regulatory assets shall include the generation-related unrecovered net  
2 book balances shown in Schedule 1, Page 6, Column (2), as of ~~December~~  
3 ~~31, 1997~~ **the Divestiture Date**<sup>13</sup>;
- 4 (i) FAS 109;  
5 (ii) Unamortized losses on Reacquired Debt;  
6 (iii) Unamortized pipeline demand charges deferred prior to the  
7 commercial operation of Manchester Street;  
8 (iv) NEEI;  
9 (v) Unamortized power contract buyout costs;  
10 (vi) Rate clauses;  
11 (vii) Seabrook tax true-up;  
12 (viii) Decontamination and decommissioning costs;  
13 (ix) Unamortized ITC **associated with nuclear entitlements**; and  
14 (x) W-95 Settlement Adjustment Account to the extent not otherwise  
15 recovered.
- 16 1.1.2 Revenues sufficient to provide an overall pre-tax return of 11.18 percent<sup>14</sup>  
17 based on a combined state and federal income tax rate of 39.225 percent, and  
18 NEP's 1995 year-end capital structure as shown in Schedule 1, Page 15, Column  
19 (6), including a return on common equity of 9.4 percent,<sup>15</sup> multiplied by the

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<sup>13</sup>The figures shown on Schedule 1, page 6, Column 2 are estimates **assuming that the Retail Access Date, Contract Termination Date, and Divestiture Date all occur on July 1, 1998. The estimates and will be updated for actual balances as of the Divestiture Date on the Reconciliation Date and shall be reflected in the revision under § 1.1.4(a), below. The reconciliations made on the Reconciliation Date shall remain subject to final adjustments or true-ups, if necessary, and any changes shall be reflected in the Reconciliation Account at the time the adjustment or true-up is made. as of December 31, 1997. In addition, the balance in the W-95 Settlement Adjustment Account will be updated again at the Contract Termination Date if the W-95(S) rate has not been superseded at that time. Changes, if any, shall be reconciled at the Divestiture Date.**

<sup>14</sup>The 11.18 percent shall be used as the return wherever a return is referenced throughout this Appendix. However, the return so calculated shall be adjusted in accordance with Section 1.1.4(e).

<sup>15</sup>~~The common equity return of 9.4 percent will also be applied to NEP's equity investment in the Ocean State Power facility for purposes of calculating Contract Termination Charges under the Amendment. In addition f~~For purposes of the Contract Termination Charges, NEP's investments in the Yankee Companies are set at a 9.4 percent equity return.

average of the beginning and ending balances in each calendar year beginning in the year of the Contract Termination Date, of the sum of the following:

- (a) Unrecovered net book value of NEP's generation investments as defined under 1.1.1(a) above, plus
- (b) Unrecovered net book value of generation-related Regulatory Assets as defined under 1.1.1(b) above, excluding the rate clauses and unamortized ITC associated with nuclear entitlements under 1.1.1(b)(vi) and (ix), less
- (c) Deferred Taxes as shown in Schedule 1, Page 14, Column (9), equal to the combined state and federal income tax rate of 39.225 percent, which shall be adjusted for changes in tax laws, multiplied by the sum of:
  - (i) the unrecovered net book value of NEP's generation investment, plus
  - (ii) the unrecovered net book value of generation-related regulatory assets, excluding rate clauses, less
  - (iii) the unrecovered balance of generation investment for tax purposes, less
  - (iv) the unrecovered balance of generation-related regulatory assets for tax purposes.

1.1.3 Revenues sufficient to: (i) amortize over ~~a twelve year~~ **the** period commencing on ~~January 1, 1998~~ **the Divestiture Date** and continuing through December 31, 2009 the generation-related, unrecovered net book balances associated with the FAS 106 Transition Obligation of NEP and allocated to NEP by its affiliates<sup>16</sup>; and (ii) pay a return of 7.25 percent equal to the interest rate reflected in the actuarial analysis of the FAS 106

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<sup>16</sup>Any FAS 106 Transition Obligation of NEP and allocated to NEP by its affiliates that is not allocated to generating facilities shall be deemed transmission related.

1 Transition Obligation of NEP and allocated to NEP by affiliates multiplied  
2 by the outstanding balances remaining for the FAS 106 Transition  
3 Obligation of NEP and allocated to NEP by affiliates. ~~Following the date~~  
4 ~~on which NEP divests its non-nuclear generating facilities (“Divestiture~~  
5 ~~Date”)~~,<sup>17</sup> **On the Reconciliation Date**, these outstanding balances shall be  
6 subject to a one time adjustment as set forth in Section 1.1.4(b) below. At  
7 the same time, the interest rate return for the period after the Divestiture  
8 Date shall be established using the most current actuarial analysis available  
9 at the time, which rate shall remain in place for the remainder of the fixed  
10 cost recovery period.

11 1.1.4 The Fixed Components shall be subject only to the following adjustments:

12 (a) ~~For each month that the Contract Termination Date is delayed~~  
13 ~~beyond January 1, 1998,~~ **On the Reconciliation Date**, NEP shall  
14 ~~adjust~~ **revise** the **balances in Sections 1.1.1(a) and (b), and the**  
15 **amortization and return for the period between the Divestiture Date**  
16 **and December 31, 2000 to reflect the actual balances as of the**  
17 **Divestiture Date. The reconciliations made on the Reconciliation**  
18 **Date shall remain subject to final adjustments or true-ups, if**  
19 **necessary, and any changes shall be reflected in the Reconciliation**  
20 **Account at the time the adjustment or true-up is made.**

---

<sup>17</sup> ~~If NEP sells its non-nuclear generating facilities in more than one transaction, the rights and obligations associated with the divestiture shall be allocated among the transactions using appropriate allocators. The FAS 106 transition obligation and adjustments shall be allocated based on the ratio of direct payroll costs at each generating facility sold to total direct payroll costs at all of NEP's non-fossil-generating facilities.~~

1                   ~~Reconciliation Account in the Variable Component of the Contract~~  
2                   ~~Termination Charge by an amount equal to the difference between~~  
3                   ~~the depreciation and amortization expense authorized under the W=~~  
4                   ~~95(S) rate or a superseding wholesale rate, if any, and the~~  
5                   ~~depreciation and amortization under Section 1.1.1, multiplied by~~  
6                   ~~Mass. Electric's 72.6 percent allocated share. An exhibit showing~~  
7                   ~~the difference between depreciation and amortization under the W=~~  
8                   ~~95(S) rate and the Contract Termination Charge is included in~~  
9                   ~~Schedule 2.~~

10                   (b) ~~Following the Within 90 days from the Divestiture Date and at the~~  
11                   ~~time of implementing the Residual Value Credit, On the~~  
12                   ~~Reconciliation Date,~~ NEP shall reconcile the balances ~~as of the~~  
13                   ~~Divestiture Date~~ in Sections 1.1.1 and 1.1.3 for Mass. Electric's  
14                   72.6 percent allocated share of (i) the unrecognized transition  
15                   obligation, prior service cost, and unrecognized gains or losses  
16                   associated with the FAS 106 obligation; and (ii) the unrecognized  
17                   transition obligation, prior service cost, and unrecognized gains or  
18                   losses associated with the FAS 87 obligation, but the gains or losses  
19                   associated with FAS 87 shall be recognized only to the extent that  
20                   they exceed five percent of the greater of plan assets or liabilities.  
21                   NEP shall fund the FAS 106 and FAS 87 obligations under this  
22                   Section and Section 1.2.3(f) as rapidly as permitted by the tax law

1 up to the level of revenues collected for this purpose.<sup>18</sup> Any  
2 revenues associated with these obligations that cannot be  
3 immediately funded shall be put into a separate account on the  
4 books to be reserved with the return specified in Section 1.1.3 until  
5 tax deductible funding becomes possible. The one-time adjustment  
6 associated with FAS 106 and FAS 87, whether positive or negative,  
7 shall be subtracted from or added to the schedules for prospective  
8 recovery of FAS 106, as appropriate, and amortized with the return  
9 specified in Section 1.1.3 over the period between the ~~sale date of~~  
10 ~~the reconciliation~~ and December 31, 2009. An exhibit showing the  
11 reconciliations is included in Schedule 3, page 1. In addition, NEP  
12 shall reconcile the balances ~~as of the Divestiture Date~~ for Mass.  
13 Electric's 72.6 percent allocated share of (iii) the FAS 109  
14 regulatory asset; and (iv) the general plant allocated to generation,  
15 provided, however, that any general plant not allocated to  
16 generation shall be functionalized to transmission. The one-time  
17 adjustment associated with differences in the balances for FAS 109  
18 and general plant, whether positive or negative, shall be subtracted  
19 from or added to the net proceeds reflected in the residual value

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<sup>18</sup>The FAS 106 and FAS 87 costs recovered through the Contract Termination Charge shall be reflected as a credit to NEP's transmission rates. NEP's post-divestiture FAS 106 or FAS 87 gains or losses recognized on NEP's books shall be fully reflected in rates to customers and shall neither be retained nor borne by NEP. NEP shall propose an allocation of these post-divestiture gains or losses between customers paying Contract Termination Charges and transmission customers to recognize the higher cash contributions of the customers paying the Contract Termination Charges in the filing implementing the Residual Value Credit.

1 credit as appropriate and shall be amortized, with the return  
2 specified in Section 1.1.2, over the period between the ~~sale~~  
3 **Divestiture Date** and December 31, 2009. **The adjustments and**  
4 **reconciliations made on the Reconciliation Date pursuant to this**  
5 **subsection shall remain subject to final adjustments and true-ups, if**  
6 **necessary, and any changes shall be reflected in the Reconciliation**  
7 **Account at the time the adjustment or true-up is made.**

8 (c) Upon the sale of NEEI properties, NEP shall reconcile NEEI  
9 recovery to reflect the difference between the actual NEEI loss  
10 following the sale and the estimated NEEI loss reflected in the  
11 Contract Termination Charge. The reconciliation shall credit to  
12 Mass. Electric, Mass. Electric's 72.6 percent allocated share of the  
13 compounded return that NEP accrued on the NEEI unamortized  
14 balance through the Contract Termination Charge prior to the sale  
15 of the NEEI properties, and shall account for and reconcile all  
16 differences between: (i) actual amortization under NEP's Tariff No.  
17 1 fuel clause as compared to the amortization estimates included in  
18 the Contract Termination Charge and Schedule 2 if the Retail  
19 Access Date is delayed; (ii) actual balances on NEEI's books at the  
20 sale as compared to balances used to calculate the Base Contract  
21 Termination Charge; and (iii) actual net proceeds after transaction  
22 costs realized from the sale as compared to those used to estimate  
23 market value when calculating the Base Contract Termination

1 Charge. Following the completion of the above reconciliations,  
2 Mass. Electric's 72.6 percent allocated share of the differences in  
3 the balances, whether positive or negative, shall be subtracted from  
4 or added to the Mass. Electric's 72.6 percent allocated share of the  
5 balance for NEEI losses and the schedule for prospective recovery  
6 of NEEI costs shall be adjusted to amortize, with the return  
7 specified in Section 1.1.2, the adjusted balance over the period  
8 between the sale and December 31, 2009. An exhibit showing the  
9 methodology for the NEEI reconciliation is attached as Schedule 3,  
10 page 2. If the Contract Termination Date has not yet occurred at  
11 the time the NEEI properties are sold, the same schedule of  
12 recovery shall be applied to NEP's Tariff No. 1 fuel clause to Mass.  
13 Electric so that NEP fully recovers the revised NEEI recovery from  
14 Mass. Electric.

15 (d) ~~NEP has agreed to divest its generating business~~ As of the  
16 ~~Divestiture Date,~~<sup>19</sup> NEP shall implement a ~~within six months after~~  
17 ~~the later of the Retail Access Date or the receipt of all~~  
18 ~~governmental approvals and other consents necessary for the~~  
19 ~~divestiture. Within three months after the completion of divestiture~~

---

<sup>19</sup> Within three months after the completion of the sale of any other property whose costs have been included in the Contract Termination Charge, NEP shall reflect the net proceeds from the sale as calculated in this section in the Reconciliation Account. NEP shall be authorized to amortize the net proceeds with a return over a period of up to five years if necessary to maintain a stable and declining pattern of Contract Termination Charges. NEP shall be authorized to amortize any Divestiture proceeds previously held-back pursuant to this section in the same manner. Net proceeds, if any, from NEP's future leases of nuclear entitlements will also be flowed through the ~~Residual Value Credit~~ Reconciliation Account.

1 ~~or the sale of any property,<sup>20</sup> the cost of which is included in the~~  
2 ~~Contract Termination Charge, NEP shall implement a Residual~~  
3 ~~Value Credit as a direct offset to the Contract Termination Charges~~  
4 ~~authorized under this Amendment. The Residual Value Credit to~~  
5 ~~Mass. Electric. shall be~~ The Residual Value Credit, shown on  
6 Schedule 6(a), assumes that the conditions in section 3.4 of the  
7 Asset Purchase Agreement have been fully achieved and the  
8 additional consideration of \$225 million has been paid by the Buyer  
9 at closing. The Residual Value Credit shown on Schedule 6(b)  
10 assumes that these conditions have not been met, and the Buyer has  
11 held back \$225 million at closing. Schedule 6(b) also includes a  
12 Revised Schedule 1(b) showing the effect of the \$225 million hold-  
13 back on the Contract Termination Charge. Both Schedule 6(a) and  
14 Schedule 6(b) are based on estimates ~~calculated as follows that will~~  
15 ~~be reconciled on the Reconciliation Date to actual figures as of the~~  
16 ~~Divestiture Date with differences, if any, included in the~~  
17 ~~Reconciliation Account established under 1.2.1. The adjustments~~  
18 ~~and reconciliations made on the Reconciliation Date shall remain~~  
19 ~~subject to final adjustments and true-ups, if necessary, and any~~  
20 ~~changes shall be reflected in the Reconciliation Account at the time~~

---

<sup>20</sup> ~~Proceeds, if any, from NEP's future leases of nuclear entitlements will also be flowed through the Residual Value Credit.~~



- 1 the adjustment or true-up is made. The Residual Value Credit is  
2 calculated as follows:
- 3 (i) Mass. Electric's 72.6 percent allocated share of Total  
4 Proceeds<sup>21</sup> equal to the sale price and other consideration  
5 received by NEP excluding \$85 million<sup>22</sup> which purchasers  
6 ~~will be required to pay~~ have paid into an account for  
7 employee benefits pursuant to Section 1.2.3(f), less
- 8 (ii) The revenues lost or gained by NEP between the Retail  
9 Access Date and the Divestiture Date<sup>23</sup> measured by the  
10 difference between the revenues, excluding revenues  
11 attributable to items included in the Contract Termination  
12 Charge or in NEP's transmission rates, that NEP would  
13 have collected under Rate W-95(S) or a superseding

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<sup>21</sup>As part of the terms of the Divestiture, NEP ~~has shall~~ required the buyer of the facility to pay NEP the net book value for all inventories and materials and supplies associated with the generating facility. As a result, inventories and materials and supplies for NEP's non-nuclear facilities are excluded from the plant balances under Section 1.1.1, and ~~shall be~~ are excluded from the calculation of the Residual Value Credit. In addition, the Buyer ~~also purchased from NEP the Company's equity interest in Narragansett Energy Resources Company (NERC). As part of this transaction New England Electric System will contribute the NERC stock to NEP at book value. As a result, the net book value of the stock is subtracted from the proceeds and excluded from the Residual Value Credit.~~ may assume other obligations that are included in the variable component of the Contract Termination Charge. NEP reserves its right to revise the variable cost estimates and the amortization of fixed cost components in Schedule 1 to reflect the assignment of obligations to the purchasers, if such revision is necessary to maintain a stable and declining pattern of Contract Termination Charges as offset by the Residual Value Credit.

<sup>22</sup>The \$85 million represents total costs of \$91 million less \$6 million of FAS 106 transition obligation which is being recovered under Section 1.1.3.

<sup>23</sup>~~If NEP sells its non-nuclear generating facilities in more than one transaction, the revenues lost shall be allocated based on the kilowatthours generated by the unit sold to total kilowatthours generated from NEP's non-nuclear generating facilities during the period between the Retail Access Date and The Divestiture Date.~~

1 wholesale rate, if any, had it continued to make the sales to  
2 Mass. Electric under Tariff 1 and the revenues, excluding  
3 transmission revenues and Contract Termination Charge  
4 revenues, that it actually collected from sales to Mass.  
5 Electric's customers during the period, together with a  
6 credit for Mass. Electric's share of the revenue from sales at  
7 no less than market prices made by NEP to third parties  
8 during the period, provided, however, the lost revenues so  
9 calculated shall not exceed \$0.008 per kilowatthour  
10 multiplied by the number of kilowatthours delivered by  
11 Mass. Electric during the period between the Retail Access  
12 Date and the Divestiture Date. If the Divestiture Date  
13 occurs after January 1, 1999, NEP shall provide a report to  
14 the Commission and the Signatories setting forth the  
15 reasons for the delay, and demonstrating its reasonableness,  
16 less  
17 (iii) Mass. Electric's 72.6 percent allocated share of capital  
18 investments demonstrated to be prudently incurred after  
19 December 31, 1995, excluded from the plant balances in  
20 Section 1.1.1 (a) above,<sup>24</sup> less

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<sup>24</sup>NEP's capital investments shall include construction work in progress. The investments in non-nuclear generating facilities in 1996 are shown in Schedule 4. These projects have been reviewed by the parties and are included as an offset to the Residual Value Credit subject only to a further review for the reasonableness of the amounts expended in the construction of the projects under Section 3.5 of the

(continued...)

(iv) Mass. Electric's 72.6 percent allocated share of reasonable transaction costs associated with the divestiture including the cost of refinancings, repurchases, and retirements of securities occurring after March 20, 1997, in excess of \$20 million to NEP.

As shown in Schedule 1, page 2, The Net Proceeds from the divestiture including amortization and the pretax return specified in Section 1.1.2 on the unreturned credit balance net of tax impacts shall be ~~has been~~ credited to the Fixed Component in equal ~~annual~~ monthly amounts over the period commencing on the ~~date the~~ Residual Value Credit is implemented ~~Divestiture Date and~~ continuing through December 31, ~~2009~~2000. The Residual Value Credit shall be implemented even if: (i) the Divestiture Date occurs before the Retail Access Date, in which event Mass. Electric shall implement the Wholesale Access Date in accordance with Section 6.1.1, n. 3 of the Agreement, or (ii) the Residual Value Credit exceeds the Contract Termination Charge in any given year. ~~If the sale of assets, whose costs have been included in the Contract Termination Charge, occurs after December 31, 2009, NEP shall implement a Residual Value Credit following that date to amortize~~

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<sup>24</sup>(...continued)

Agreement. NEP may include additional projects, if any, ~~at the time of the calculation of the Residual Value Credit,~~ as of the Divestiture Date in the reconciliation to be made on the Reconciliation Date subject to the dispute resolution procedures under Section 3.5 of the Agreement.

1 the proceeds, with the return specified above, over no more than  
2 five years.

3 (e) Effective with refinancings, repurchases, and retirements of  
4 securities on and after March 20, 1997, NEP shall on the  
5 Reconciliation Date, for all purposes associated with the  
6 implementation of the Contract Termination Charge or the Residual  
7 Value Credit, flow through the ~~Residual Value Credit~~  
8 Reconciliation Account the annual effects associated with any  
9 differences between NEP's 11.18 percent overall pre-tax return and  
10 the actual pre-tax return, calculated using a 9.4 percent return on  
11 common equity, attributable to changes in the cost of debt,  
12 preferred stock, capital structure or income tax rates, provided that  
13 the overall pre-tax return shall not exceed 11.18 percent so long as  
14 the yield on 10-year Treasury constant maturities as reported in the  
15 Federal Reserve Statistical Release is 9 percent or lower. In the  
16 event that the yield on Treasury maturities as so reported exceeds 9  
17 percent, the 11.18 percent overall pre-tax return shall be adjusted to  
18 include NEP's actual cost of debt and preferred stock using a 9.4  
19 percent return on common equity. This reconciliation will apply to  
20 the period following the Divestiture Date whether or not  
21 securitization has been implemented. Notwithstanding the  
22 foregoing, nothing shall require a change in capital structure prior  
23 to any financing to take advantage of securitization.

NEP shall not be required to implement securitization unless implementation would produce net savings after taking into account all transaction costs including call provisions and prepayments, if applicable.

Any and all financing savings associated with refinancing following divestiture or securitization shall be allocated to the Contract Termination Charge through this paragraph, and shall not be reflected in NEP's capital structure used for transmission rates.

To the extent any financing savings are allocated to transmission rates by the Commission, however, they shall not also be allocated to the Contract Termination Charge under this paragraph.

1.2 The Variable Component of the Contract Termination Charge shall include Mass. Electric's allocated share of the items specified in Section 1.2.3, below adjusted for the Reconciliation Account discussed in Sections 1.2.1 and 1.2.2, below.

1.2.1 The Variable Component shall be adjusted through a Reconciliation Adjustment in which differences, whether positive or negative, between the estimates for Contract Termination Charge Payments by Mass. Electric and Mass. Electric's allocated share of the estimated variable costs listed in Section 1.2.3 below and actual Contract Termination Charge payments by Mass. Electric and its allocated share of the actual variable costs will be accumulated in a Reconciliation Account and added to or subtracted from the Contract Termination Charge from NEP to Mass. Electric. The Reconciliation Account shall also include the adjustments if any under Section 1.1.4(a) above, caused by (i) a deferral change in

1 the ~~Contract Termination~~ **Divestiture** Date, (ii) any other revisions to the Fixed  
2 Component associated with the reconciliations, adjustments, or true-ups that are  
3 completed on or after the Reconciliation Date, (iii) future sales of property or  
4 leases of nuclear entitlements, and (iv) changes in cost of capital. A pretax return  
5 equal to that specified in Section 1.1.2 shall be included on any balance in the  
6 Reconciliation Account, whether positive or negative.

7 The Reconciliation Account shall accumulate ~~through December 31, 2000,~~  
8 **each year** and shall be used to adjust NEP's Base Contract Termination Charges to  
9 Mass. Electric ~~on~~ **in the following year** ~~January 1, 2001.~~ Thus, ~~effective January 1,~~  
10 ~~2001,~~ NEP shall return or collect Mass. Electric's allocated share of any  
11 outstanding balance in the Reconciliation Account by implementing an adjustment  
12 to the ~~Base~~ Contract Termination Charges to Mass. Electric **in the following year.**  
13 ~~Thereafter, the balance including the accumulated return in the Reconciliation~~  
14 ~~Account at the end of a year shall be used to adjust NEP's Base Contract~~  
15 ~~Termination Charges for the following year.~~ Reconciliation Account adjustments  
16 to the Contract Termination Charges shall not cause the Contract Termination  
17 Charges to exceed 2.8 cents per kilowatthour. Any deferrals caused by the  
18 limitation in the prior sentence shall be carried forward with a return into the next  
19 annual adjustment to the ~~Base~~ Contract Termination Charge. ~~Any Reconciliation~~  
20 ~~Account adjustments occurring prior to January 1, 2001 that would otherwise~~  
21 ~~cause the Contract Termination Charge to increase or decrease by more than 0.2~~  
22 ~~cent per kilowatthour shall be amortized with a return over the three years~~  
23 ~~following January 1, 2001.~~

1.2.2 Through December 31, 2009, the Reconciliation Account ~~shall also~~ includes a Termination Charge Mitigation Incentive which ~~shall increase~~ the Variable Cost Component ~~when~~ because NEP has mitigated the Contract Termination Charge and reduced the estimated cumulative average of the cents per kilowatthour Contract Termination Charge to Mass. Electric below 2.8 cents per kilowatthour. The schedule of rewards for each level of the cumulative average Contract Termination Charge in each year from 1998 ~~2001~~ through 2009 is shown on Schedule 1, page 4.

1.2.3 Mass. Electric's 72.6 percent allocated share of the specific cost items included in the Variable Component are set forth in Schedule 1 at page 3. The difference between Mass. Electric's 72.6 percent allocated share of the actual variable costs incurred by NEP and the estimated variable costs in this section shall be included in the Reconciliation Account. The costs included in the Variable Component shall include the following:

- (a) Nuclear Decommissioning and Other Post Shutdown Costs shown in Schedule 1, Pages 7 and 8, shall include: (i) all charges, excluding any net incremental decommissioning costs caused by operations after the Retail Access Date, for decommissioning and site restoration assessed to NEP by the operators of each nuclear electric generating facility specified in Section 1.1.1(a) (v), (vi) and (vii) above, subject to the regulatory authority of the agencies having jurisdiction over the operation and collection of such funds, (ii) all other reasonable post shutdown costs associated with NEP's entitlements in the units listed in Section 1.1.1(a)(v),

(vi) and (vii) above; and (iii) all remaining reasonable costs, including decommissioning costs and unrecovered capital costs, associated with Yankee Rowe, ~~and Connecticut Yankee,~~ and ~~Maine Yankee~~ shown on Schedule 1, page 8. Funding for the decommissioning costs will be placed in irrevocable trusts in accordance with NRC regulations. If, upon the completion of decommissioning for any of the above listed nuclear generating facilities, it is determined that there has been an over collection of funds, such over collection will be transferred to NEP's decommissioning fund for either Millstone 3 or Seabrook 1 pending final disposition of their decommissioning. Once all decommissioning is complete, any over collection will be refunded to Mass. Electric in the Reconciliation Adjustment. Other post shutdown costs will also be fully reconciled in the Reconciliation Adjustment.

(b) Power Contract Payments~~Above Market Payments to Power Suppliers~~ will be (i) all payments by NEP for Long-Term Power Supply Contracts less the ~~market value realized~~ ~~payments received~~ from the Buyer or from resale of electricity purchased under the contracts into the wholesale market which are as shown on Schedule 1, plus (ii) Economic Buyout Payments associated with those contracts, less (iii) Credit for Unit Sales Contracts.

(i) Long-Term Power Supply Contracts will be all power supply contracts in place as of December 31, 1995, between NEP and a third party supplier, continuing to the



1 termination date of each contract. The Long-Term Supply

2 Contracts include:

- 3 (1) Ocean State Power  
4  
5 (2) Canal  
6 (3) NU Slice  
7 (4) Lawrence Hydro  
8 (5) Mascoma Hydro  
9 (6) Pontook Hydro  
10 (7) Northeast Landfill  
11 (8) Turnkey  
12 (9) Ogden Haverhill  
13 (10) RESCO Saugus  
14 (11) RESCO N. Andover  
15 (12) Signal - Millbury  
16 (13) Hydro MWRA  
17 (14) RFA Lawrence  
18 (15) ALTRESCO  
19 (16) Clark University  
20 (17) Milford Power  
21 (18) Pawtucket  
22 (19) Barre Landfill  
23 (20) Nashua Landfill  
24 (21) Hydro Quebec

25 (ii) Economic Buyout Payments will be ~~all reasonable payments~~

26 ~~the trigger payments~~ agreed to by NEP after April 1,

27 ~~1997~~ under Section 8(d) of the PPA Transfer Agreement,

28 associated with the ~~sale, assignment, disposition, or buy~~

29 ~~down~~ of the Long-Term Power Supply Contracts.

30 Economic Buyout Payments shall be recovered as incurred

31 to the extent that current recovery does not increase rates to

32 customers above the level that would have been incurred

33 absent the ~~sale, assignment, disposition, or buy down~~ of the

1 Long-Term Power Supply Contract. The portion of the  
2 Economic Buyout Payment that cannot be recovered  
3 currently under the prior sentence shall be deferred and  
4 recovered with the return specified in Section 1.1.2 as soon  
5 as such recovery will not increase rates to customers above  
6 the level that would have been incurred absent the sale,  
7 assignment, disposition, or buy down of the Long-Term  
8 Power Supply Contract. ~~If the Contract Termination Date~~  
9 ~~has not yet occurred at the time that an Economic Buyout~~  
10 ~~Payment is made, the schedule of recovery set forth in the~~  
11 ~~prior two sentences shall be applied to NEP's Tariff No. 1~~  
12 ~~fuel clause to Mass. Electric so that NEP fully recovers~~  
13 ~~Mass. Electric's allocated share of the Economic Buyout~~  
14 ~~Payment from Mass. Electric.~~

- 15 (iii) Credit for Unit Sales Contracts will be all unit sales  
16 contracts entered into by NEP as of December 31, 1995, for  
17 sales from the following generating units if they are not  
18 otherwise subject to market valuation less the market value  
19 of these contracts as shown in Schedule 1, Page 3, Columns  
20 (7) through (9). Units Sales Contracts include contracts for  
21 NEP's sale of power from the following units:

- 22 ~~(1)~~ Ocean State Power  
23 (12) Maine Yankee  
24 (23) Millstone 3

(34) Seabrook I

~~(c) Above Market Fuel Transportation as shown in Schedule 1, Page 12, will be the sum of NEP's continuing long-term payment obligations associated with (i) Capacity Payments to Interstate Natural Gas Pipelines less the market value of that capacity, and (ii) Coal Ship Obligations less the Market Value associated with those obligations (see Schedule 1, page 12).~~

~~(i) Capacity Payments to Interstate Natural Gas Pipelines will be all capacity payments for Interstate Pipeline Capacity Contracts in effect as of December 31, 1995. They include:~~

- ~~(1) NOVA~~
- ~~(2) TCPL~~
- ~~(3) Iroquois~~
- ~~(4) Tennessee~~
- ~~(5) Algonquin~~
- ~~(6) ANR~~
- ~~(7) Columbia~~
- ~~(8) Distrigas~~
- ~~(9) Providence Gas~~
- ~~(10) Brayton Point Lateral~~

~~The Market Value of Capacity Payments to Interstate Natural Gas Pipelines will equal the actual proceeds associated with the sale or assignment or termination of contractual obligations. For the purposes of calculating the Base Contract Termination Charges prior to the date that NEP's contractual entitlements to the pipeline capacity are assigned to a non-affiliate, the Market Value of Capacity Payments to Interstate Natural~~

1 Gas Pipelines shall be deemed to equal the amounts shown on page 12 of  
2 Schedule 1, which are 50 percent of such capacity payments.

3 ~~————— (ii) Coal Ship Obligations will be all payments by NEP under its~~  
4 ~~charter with the Energy Enterprise until the contract is~~  
5 ~~otherwise terminated or assigned. The market value of~~  
6 ~~these Coal Ship Obligations will equal the actual proceeds~~  
7 ~~associated with the assignment or termination of the charter~~  
8 ~~with the Energy Enterprise, and are assumed to be zero for~~  
9 ~~the purpose of calculating the Base Contract Termination~~  
10 ~~Charges and the estimate included in the Reconciliation~~  
11 ~~Account. See Schedule 1, page 12.~~

12 (d) (i) Transmission wheeling charges for the units sold to the Buyer  
13 or for the contracts set forth in Section 1.2.3(b) to the extent the  
14 transmission wheeling charges exceed the charges that would be payable  
15 under NEP's proposed pricing policy that is incorporated in the Tariff No.  
16 9 filing and Continuing Site/ Interconnection Agreement filed by NEP on  
17 October 1, 1997, and (ii) transmission wheeling charges as shown in  
18 Schedule 1, Page 3, associated with the transmission of electricity from  
19 NEP's entitlements in Connecticut Yankee, ~~Maine Yankee~~, Millstone Unit  
20 3, Wyman Unit 4, and Vermont Yankee, ~~and NEP's purchase from a slice~~  
21 ~~of Northeast Utilities system~~, which units are located off of NEP's  
22 transmission system, together with support payments to Central Maine  
23 Power and Connecticut Light and Power which are necessary for the

1 transmission of NEP's remote generation. These wheeling and support  
2 payments shall include only costs that are excluded from recovery under  
3 NEP's and NEPOOL's open access transmission tariffs or are not assigned  
4 to a purchaser of the unit.

5 (e) Payments in Lieu of Property Taxes will include all reasonable costs  
6 incurred by NEP or its affiliates associated with payments in lieu of  
7 property taxes to the cities and towns in which NEP owns generating  
8 facilities to mitigate the loss of tax revenues that those cities and towns  
9 would otherwise incur in connection with restructuring. For the purposes  
10 of calculating the Base Contract Termination Charges and the estimate  
11 included in the Reconciling Account, the Payments in Lieu of Property  
12 Taxes are assumed to be zero.

13 (f) Employee Severance and Retraining as shown in Schedule 1, page  
14 3, Column (13), will include all reasonable costs and expenses incurred by  
15 NEP or its affiliates associated with the adjustment of their workforces in  
16 connection with the implementation of retail access, divestiture, or the  
17 termination of NEP's Tariff No 1, including, but not limited to early  
18 retirement, severance, retraining and other reasonable costs associated with  
19 the implementation of the benefits to employees included in Schedule 5.

20 NEP shall require purchasers of its generating business to pay \$85 million  
21 for the costs under this paragraph incurred by NEP and its affiliates. In the  
22 event that the actual costs incurred by NEP and its affiliates under this  
23 paragraph are less than \$85 million, excluding costs found by the

1 Commission to be recoverable in NEP's transmission rates, NEP shall flow  
2 back the difference to customers in the Reconciliation Account. The  
3 procedure established in this paragraph shall be the exclusive method for  
4 recovering the costs under this paragraph, and, except in the event of  
5 legislation changing required benefits, neither NEP nor its affiliates shall be  
6 able to recover more than \$85 million for these costs. Thus, for the  
7 purposes of calculating the Base Contract Termination Charges and the  
8 estimate included in the Reconciliation Account, the Employee Severance  
9 and Retraining Costs are assumed to be zero and, except in the event of  
10 legislation changing required benefits, these costs shall not result in an  
11 increase to the Reconciliation Account or to the Contract Termination  
12 Charge.

13 (g) Damages, Costs, or Net Recoveries from claims by or against third  
14 parties shall include all damages, costs, or recoveries associated with  
15 NEP's generating business which accrued prior to the date of divestiture  
16 and which were not: (i) included in the reserves for generation related,  
17 uninsured claims other than claims associated with Environmental  
18 Response Costs as of January 1, 1995, plus annual additions to the reserves  
19 for uninsured claims in NEP's W-95(S) rate, less actual payments out of  
20 the reserve for generation related claims during the period from January 1,  
21 1995 through the Contract Termination Date; (ii) assigned to NEP's  
22 successor in interest; (iii) recovered from NEP's insurance carriers; (iv) the  
23 result of gross negligence. For the purposes of calculating the Base

1 Contract Termination Charges and the estimate included in the  
2 Reconciliation Account, Damages, Costs, or Net Recoveries from claims  
3 were assumed to be zero.

4 (h) Performance Based Rate for Nuclear Units Remaining After  
5 Divestiture shall credit value received that is not otherwise reflected in the  
6 Residual Value Credit, or recover any payments or costs associated with  
7 the sale, lease or disposal of nuclear units or entitlements that are not  
8 otherwise reflected in the Residual Value Credit. If NEP is unable to sell,  
9 lease, assign, or otherwise dispose of its nuclear units or entitlements on  
10 the terms set forth in the Agreement prior to the Contract Termination  
11 Date, the Performance Based Rate shall include 80 percent of the  
12 reasonable going forward costs, including variable costs and capital  
13 additions, on a cost of service basis<sup>25</sup> associated with NEP's nuclear units  
14 or entitlements that are not otherwise recovered in contract termination  
15 charges less 80 percent of the revenues from sales of energy or capacity  
16 from such units or entitlements that are not otherwise reflected in contract  
17 termination charges. The Performance Based Rate shall apply for the  
18 period from the Contract Termination Date to the date that NEP either  
19 sells, leases, assigns or otherwise disposes of the nuclear unit or entitlement  
20 of the nuclear unit is shutdown. Within six months prior to implementing  
21 the Performance Based Rate, NEP will consult with the Signatories on a

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<sup>25</sup>In the event that the nuclear unit is retired before the end of its license life, the capital addition shall be amortized with a return over the remainder of the license or in accordance with its depreciation schedule, whichever is shorter.

1 performance standard for nuclear safety indicators and will file such  
2 performance standard with a maximum potential credit for non-  
3 performance of \$1 million. Such sales, if any, shall only be made in the  
4 wholesale market to non-affiliates provided, however, that NEP shall retain  
5 the right to use its minority shares of the units or entitlements to fulfill its  
6 minimum, zero bid obligations under the standard offer. For the purpose of  
7 calculating the Base Contract Termination Charges and the estimate  
8 included in the Reconciliation Account, the Performance Based Rate for  
9 Nuclear Units is assumed to be zero.

10 (i) Environmental Response Costs defined as:

11 (i) Reasonable and prudently incurred costs associated with the  
12 investigation, testing, remediation, liabilities, damages,  
13 claims, settlements, or judgments attributable to or incurred  
14 by NEP or Narragansett relating to deposits or waste from  
15 divested generating facilities off the site of properties sold,  
16 whether or not such material is regulated under the statutes  
17 and authorities referenced in paragraph (iv), including  
18 material deposited before the Divestiture Date at disposal  
19 sites, sites to which material may have migrated from off-  
20 site disposal sites, or any off-site location at which  
21 generation related material may have been deposited before  
22 the Divestiture Date associated with the operation of  
23 generating facilities sold pursuant to the divestiture plan;



- 1 (ii) Reasonable and prudently incurred costs associated with the  
2 investigation, testing, remediation, liabilities, damages,  
3 claims, settlements, or judgments attributable to or incurred  
4 by NEP or Narragansett relating to deposits and wastes  
5 occurring prior to the Divestiture Date whether or not such  
6 material is regulated under the statutes and authorities  
7 referenced in paragraph (iv) from facilities located either  
8 within the switchyards for which NEP will retain a  
9 permanent easement on parcels that are otherwise being  
10 divested or the Brayton Point step-up transformers if such  
11 costs are not recovered in transmission rates;
- 12 (iii) Reasonable and prudently incurred costs associated with the  
13 purchase of property that is acquired as part of an overall  
14 mitigation and response plan associated with sites identified  
15 in paragraphs (i) and (ii);
- 16 (iv) The statutes and authorities referenced in paragraphs (i) and  
17 (ii) shall be the Comprehensive Environmental Response,  
18 Compensation and Liability Act (CERCLA), Resource  
19 Conservation and Recovery Act (RCRA), Massachusetts  
20 G.L. c. 21C and 21E, and Rhode Island General Laws 23-  
21 19.14, or any other laws, regulations or orders by courts or  
22 governmental authorities, or resulting from claims and

1 contentions arising in tort, breach of contract or violation of  
2 law;  
3 (v) Except for property acquired under paragraph (iii),  
4 Environmental Response Costs shall not include costs  
5 associated with the investigation, testing, remediation, or  
6 other liabilities relating to property acquired after the  
7 Divestiture Date. Environmental Response Costs recovered  
8 under paragraphs (i), (ii), and (iii) shall also be offset by: (i)  
9 reserves related to Environmental Response Costs as of  
10 January 1, 1995, less actual payments out of the Reserve for  
11 Environmental Response Costs during the period from  
12 January 1, 1995 through the Contract Termination Date; (ii)  
13 proceeds from insurance companies related to  
14 Environmental Response Costs; (iii) proceeds from the sale  
15 of properties purchased under paragraph (iii); and (iv)  
16 recoveries from third parties;  
17 (vi) Nothing herein is intended to limit, alter, or otherwise affect  
18 any liability of NEP to governmental authorities or third  
19 parties other than the buyer or buyers of NEP generating  
20 facilities under any environmental law including those  
21 referenced in paragraph (iv).